Subtitle B—Regulations Relating To Public Lands

CHAPTER I—BUREAU OF RECLAMATION, DEPARTMENT OF THE INTERIOR

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PART 402—SALE OF LANDS IN FEDERAL RECLAMATION PROJECTS

Subpart A—Public Lands

Sec.

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Subpart A—Public Lands

AUTHORITY: Sec. 10, 32 Stat. 390, as amended, sec. 6, 46 Stat. 368, sec. 5, 64 Stat. 40; 43 U.S.C. 373, 424e, 375f. Interpret or apply 41 Stat. 605, 46 Stat. 367, sec. 11, 53 Stat. 1197, 64 Stat. 39; 43 U.S.C. 375, 424 through 424d, 375a, 375b through 375f.

Source: 18 FR 316, Jan. 15, 1953, unless otherwise noted.

$\S 402.1$ Purpose of this subpart.

The regulations in this subpart apply to the sale of certain classes of lands that are subject to the reclamation laws and that may be sold under one of the following statutes:

(a) The Act of May 20, 1920 (41 Stat. 605; 43 U.S.C. 375);

(b) The Act of May 16, 1930 (46 Stat. 367; 43 U.S.C. 424 through 424e); or

(c) The Act of March 31, 1950 (64 Stat. 39; 43 U.S.C. Sup. 375b through 375f).

§ 402.2 What lands may be sold; method of sale; limit of acreage.

(a) Lands which may be sold under the Act of May 20, 1920 (41 Stat. 605; 43 U.S.C. 375) are lands, not otherwise reserved, which have been withdrawn in connection with a Federal irrigation project and improved at the expense of the reclamation fund for administration or other like purposes and which are no longer needed for project pur-

poses. Not more than 160 acres of such lands may be sold to any one person. With one exception, such lands must be sold at public auction. If, however, a tract is appraised at not more than \$300, it may be sold at private sale or at public auction and without regard to the provisions of the Act of May 20, 1920 respecting notice of publication and mode of sale.

(b) Lands which may be sold under the Act of May 16, 1930 (46 Stat. 367; 43 U.S.C. 424 through 424e) are tracts of temporarily or permanently unproductive land of insufficient size to support a family. A purchaser must be a resident farm owner or entryman on the Federal irrigation project where such lands are located and is permitted to purchase not more than 160 acres or an area which together with lands already owned or entered on such project, does not exceed 320 acres. A resident farm owner means a farm owner who is actually residing on the farm he owns, and a resident entryman means a homestead entryman who is actually residing on the land in his homestead entry. These lands may be sold either at public auction or at private sale.

(c) Lands which may be sold under the Act of March 31, 1950 (64 Stat. 39; 43 U.S.C. Sup., 375b through 375f) are tracts of land too small to be classed as farm units under the Federal reclamation laws. A purchaser must be a resident farm owner or entryman (as defined in paragraph (b) of this section) on the Federal irrigation project where such lands are located and is permitted to purchase not more than 160 acres or an area which, together with land already owned or entered on such project, does not exceed 160 irrigable acres. These lands may be sold either at public auction or at private sale.

§ 402.3 Power to sell.

The Commissioner of Reclamation may, in accordance with the regulations in this subpart, sell lands under each of the three statutes listed in §402.1. An Assistant Commissioner or an official in charge of an office, region, division, district, or project of the Bureau of Reclamation, if authorized in writing by the Commissioner of Reclamation, may also sell lands under the statutes mentioned in accordance

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with this subpart, and whenever the term "Commissioner" is used in this subpart, it includes any official so authorized.

§ 402.4 Citizenship requirement.

Before patent may be issued to a purchaser under the regulations in this subpart, he must furnish satisfactory evidence that he is a citizen of the United States.

§ 402.5 Procedures within the Department.

(a) Before offering any land for sale under any of the statutes listed in § 402.1, the Commissioner should determine that the sale will be in the best interest of the project in which the lands are located and, if the lands sold are to be irrigated, that there is a sufficient water supply for such irrigation.

(b) When a decision is made to offer lands for sale under any of the statutes listed in §402.1: (1) The Commissioner should notify the State Supervisor of the Bureau of Land Management in whose State the lands are located, (2) a report showing the status of the lands should be obtained from the Manager of the appropriate office of the Bureau of Land Management, and (3) a report should be obtained from the Geological Survey with respect to the mineral resources of the lands. A copy of the report of the Geological Survey should be furnished to the Manager of the appropriate land office of the Bureau of Land Management for his use in preparing the final certificate.

§ 402.6 Price.

The price of land sold under this subpart shall be not less than that fixed by independent appraisal approved by the Commissioner.

§ 402.7 Notice of sale.

The sale of lands at public auction under this part shall be administered by the Commissioner. Notice of such sales shall be given by publication in a newspaper of general circulation in the vicinity of the lands to be sold for either not less than 30 days or once a week for five consecutive weeks prior to the date fixed for any such sale. Under the Act of May 20, 1920 (41 Stat. 605; 43 U.S.C. 375) notice of sales of

lands appraised at more than \$300 shall also be given by posting upon the land. In the case of all sales under this subpart notice may be given by such other means as the Commissioner may deem appropriate. Where lands are to be sold at private sale, no public notice shall be required.

§ 402.8 Terms of sale.

(a) Under the Acts of May 16, 1930 (46 Stat. 367; 43 U.S.C. 424 through 424e) and March 31, 1950 (64 Stat. 39; 43 U.S.C. Sup., 375b through 375f) lands may be sold either for cash or upon deferred payments. A sale providing for deferred payments shall be upon terms to be established by the Commissioner, except that the Commissioner shall require the annual payment of interest at six percent per annum on the unpaid balance.

(b) Under the Act of May 20, 1920 (41 Stat. 605; 43 U.S.C. 375) lands may be sold either for cash or upon deferred payments. In connection with a sale providing for deferred payments the Commissioner shall require that not less than one-fifth the purchase price in cash be paid at the time of sale and that the remainder be payable in not more than four annual payments with interest at six percent per annum on the unpaid balance.

(c) All payments shall be made to the official of the Bureau of Reclamation specified in the contract of sale.

§ 402.9 Contracts.

A contract in form approved by the Commissioner shall be signed by the purchaser at the time of sale and executed on behalf of the United States by the Commissioner. A copy of the contract shall be furnished to the appropriate land office of the Bureau of Land Management for entering in the tract books. The contract shall contain a description of the land to be sold, the price and terms of sale, a full statement by the purchaser respecting his qualifications, including citizenship, a description by the purchaser of his present holdings, and a statement by him of the irrigable acreage of those holdings. The contract shall also contain a statement by the purchaser with respect to his knowledge as to whether the land is mineral or non-mineral in

character, as well as all appropriate reservations, mineral and otherwise, required by law to be made on entries and patents. Assignments of contracts may be made only with the consent of the Commissioner and to persons legally qualified to be purchasers.

§ 402.10 Patent.

When a purchaser has complied fully with the provisions of his contract and with the applicable provisions of law, including the regulations in this subpart, the Commissioner shall issue to the purchaser a final receipt so stating. The receipt shall show any liens that, under the reclamation laws, must be indicated in the final certificate and patent and shall state the statutory authority for such liens. The receipt shall be submitted to the Manager of the appropriate land office of the Bureau of Land Management and the Manager shall prepare a final certificate for the issuance of patent to the purchaser. The Manager shall show in the final certificate the above-mentioned reclamation liens and any reservations that are required by law to be made on the patent.

§ 402.11 Termination or cancellation.

Immediately upon the termination or cancellation of any contract for non-payment or other appropriate reason the Commissioner shall notify the proper office of the Bureau of Land Management in order that the tract books located there may reflect the termination or cancellation of the contract.

Subpart B—Small Tracts; Public and Acquired Lands; Gila Project, Arizona

AUTHORITY: Sec. 15, 53 Stat. 1198, sec. 7, 61 Stat. 630; 43 U.S.C. 485i, 613e. Interpret or apply secs. 3-4, 61 Stat. 629; 43 U.S.C. 613b through 613c.

§ 402.21 Purpose of this subpart.

The regulations in this subpart apply to the sale of small tracts of public and acquired lands on the Gila Project, Arizona, that are subject to the reclamation laws and that may be sold to actual settlers or farmers under the Act

of July 30, 1947 (61 Stat. 628; 43 U. S. C. 613—613e).

[19 FR 431, Jan. 26, 1954]

§ 402.22 Provisions of subpart A applicable.

The regulations in subpart A of this part relative to the sale of public lands under the Act of March 31, 1950 (64 Stat. 39; 43 U. S. C., Sup. 375b through 375f) shall be applicable to all sales proposed to be made under this subpart, except that the provisions of § 402.23(b) relative to deeds shall apply in lieu of the provisions of § 402.10 relative to patents; and excepting further that the residence requirements of § 402.2(b) shall not apply.

[18 FR 316, Jan. 15, 1953, as amended at 34 FR 5066, Mar. 11, 1969]

§ 402.23 Special provisions.

(a) After disposition of any lands under this subpart by contract of sale and during the time such contract shall remain in effect, said lands shall be (1) subject to the provisions of the laws of the State of Arizona relating to the organization, government, and regulation of irrigation, electrical power, and other similar districts, and (2) subject to legal assessment or taxation by any such district and by said State or political subdivisions thereof, and to liens for such assessments and taxes and to all proceedings for the enforcement thereof, in the same manner and to the same extent as privately-owned lands; Provided, however, That the United States shall not assume any obligation for amounts so assessed or taxed: And provided further, That any proceedings to enforce said assessments or taxes shall be subject to any title then remaining in the United States, to any prior lien reserved to the United States for unpaid installments under contracts of sale made under this subpart, and to any obligation for any other charges, accrued or unaccrued, for special improvements, construction, or operation and maintenance costs of the Gila Project. Any such lands situate within the Wellton-Mohawk Division of said project shall also be subject to the provisions of the Contract Between the United States and Wellton-Mohawk Irrigation and

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Drainage District for Construction of Works and for Delivery of Water, dated March 4, 1952, including but not limited to the provisions of subdivisions (b) and (c) of Article 22.

(b) When a purchaser has complied fully with the provisions of his contract and with the applicable provisions of law, including the regulations in this subpart, the Commissioner shall issue a deed to the purchaser. The deed shall recite the reservations described in the contract of sale.

[19 FR 431, Jan. 26, 1954]

PART 413—ASSESSMENT BY IRRI-GATION DISTRICTS OF LANDS OWNED BY THE UNITED STATES, COLUMBIA BASIN PROJECT, WASHINGTON

Sec.

- 413.1 Purpose.
- 413.2 Definitions.
- 413.3 Assessment of settlement lands.
- 413.4 Assessment of other project act lands and rights of way.
- 413.5 Reports on status of settlement lands.

 AUTHORITY: Sec. 8, 57 Stat. 20; 16 U.S.C. 835c-4.

Source: 23 FR 10360, Dec. 25, 1958, unless otherwise noted.

§413.1 Purpose.

The provisions of this part shall govern the levy and enforcement of assessments by or on behalf of irrigation districts against lands owned by the United States within the Columbia Basin Project, pursuant to the provisions of subsection 5 (b) and section 8 of the Columbia Basin Project Act (57 Stat. 14; 16 U. S. C. 835c–1 and 835c–4) and in keeping with the provisions of section 14, Chapter 275, Laws of Washington, 1943. (Section 89.12.120, Revised Code of Washington).

§ 413.2 Definitions.

As used in this part:

- (a) *Project Manager* means the Project Manager of the Columbia Basin Project, a Federal reclamation project.
- (b) District means any one of the irrigation districts organized under the laws of Washington which has contracted with the United States under the Columbia Basin Project Act to

repay a portion of the construction cost of the project.

- (c) Settlement lands means those public lands of the United States within the project or those lands acquired by the United States under the authority of the Columbia Basin Project Act, title to which is vested in the United States and which are being held pending their conveyance in accordance with the project settlement and development program.
- (d) Other project act lands means those public lands within the project and those lands or interests acquired and being held by the United States under the Columbia Basin Project Act, which are being held other than for conveyance in accordance with the project settlement and development program.
- (e) Rights of way means lands or interests in lands acquired by the United States under the Federal Reclamation Laws (Act of June 17, 1902, 32 Stat. 388, 43 U. S. C. 391, and acts amendatory thereof or supplementary thereto) for the construction and operation of project works, rights of way, including improvements thereon, reserved to the United States, under the Act of August 30, 1890 (26 Stat. 391; 43 U. S. C. 945) or section 90.40.050 of the Revised Code of Washington and being asserted for project purposes.

§413.3 Assessment of settlement lands.

- (a) Settlement lands, which the United States is not under contract to sell or exchange at the time a district makes its annual levy of assessments shall not be assessed, except as provided in paragraph (c) of this section. If the United States thereafter contracts to sell or exchange such lands before the end of the irrigation season following the date of the annual levy, the purchaser will be required to make appropriate payment to the district for the water service which will be available to the purchaser during that irrigation season or the remaining portion thereof.
- (b) From the date the United States contracts to sell or exchange settlement lands until title thereto passes to the purchaser under such contract, or until the rights of the purchaser are terminated or reacquired by the United

States settlement lands shall be subject to assessment by a district on the same basis as other lands of like character within the operation of the district.

- (c) Settlement lands, which the United States is not under contract to sell or exchange at the time a district makes its levy may be assessed by a district to the extent of the construction charge obligation installment required to be levied for the following year on such lands on account of the district's construction cost obligation to the United States. No other levies shall be made by a district against settlement lands in this status.
- (d) While settlement lands which the United States has leased for use as irrigated lands and which the United States has not contracted to sell or exchange may not be assessed by a district except as provided in paragraph (c) of this section, lessees shall pay the district the same amounts annually that would be required to be paid for water service if the lands were subject to assessment therefor, in addition to any assessment levied under paragraph (c) of this section.
- (e) Assessments made by a district against settlement lands while the United States is under contract to sell or exchange such lands shall be subject to all interest and penalties for delinquency as provided by the laws of Washington, but interest and penalties shall cease to accumulate on the date such contract is terminated or the purchaser's interest therein reacquired by the United States.
- (f) No action shall be taken by or for a district to enforce any lien created as permitted under the regulations in this part by assessment foreclosure or other means that would purport to transfer any right in or title to any land or interests therein while title thereto is vested in the United States. Although the United States does not assume any obligation for the payment of such liens, it will in any conveyance of settlement lands covered thereby convey subject to those liens.

§413.4 Assessment of other project act lands and rights of way.

(a) A district shall, as to other project act lands and rights of way the

title to which passes to the United States on or after January 1 of any year and before the district has levied its assessments for that year, immediately remove the lands from its assessment rolls and shall not thereafter take any proceedings to complete or enforce the assessments. Any such removal from the rolls shall be effective as of January 1 of the year in which title passes to the United States Action so to remove shall be taken promptly after the giving of written notice by the Project Manager to the district as to the lands involved, and the district shall provide the United States with a certificate stating that the lands have not been and will not be assessed so long as title thereto remains in the United States.

- (b) There is no authority in law for the assessment of rights of way owned by the United States. Accordingly, a district shall make no assessment thereof while title thereto remains in the United States.
- (c) Other project act lands while title thereto remains in the United States shall not be assessed for any district charge so long as they are in the "other project act lands" category.

§ 413.5 Reports on status of settlement lands.

The Project Manager will furnish each district prior to its annual levy every year a list of all the settlement lands owned by the United States for which water is available and which are not under contract of sale or exchange and therefore are not to be assessed by the district, except for construction charge obligation installments under §413.3(c) when such charges are required to be levied.

PART 414—OFFSTREAM STORAGE OF COLORADO RIVER WATER AND DEVELOPMENT AND RELEASE OF INTENTIONALLY CREATED UNUSED APPORTIONMENT IN THE LOWER DIVISION STATES

Subpart A—Purposes and Definitions

Sec.

414.1 Purpose.

414.2 Definitions of terms used in this part.

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SUBPART B—STORAGE AND INTERSTATE RELEASE AGREEMENTS

- 414.3 Storage and Interstate Release Agreements
- 414.4 Reporting Requirements and accounting under storage and interstate release agreements.

Subpart C—Water Quality and Environmental compliance

- 414.5 Water Quality.
- 414.6 Environmental Compliance and funding of Federal costs.

AUTHORITY: 5 U.S.C. 553; 43 U.S.C. 391, 485 and 617; 373 U.S. 546; 376 U.S. 340.

Source: 64 FR 59006, Nov. 1, 1999, unless otherwise noted.

Subpart A—Purposes and Definitions

§414.1 Purpose.

- (a) What this part does. This part establishes a procedural framework for the Secretary of the Interior (Secretary) to follow in considering, participating in, and administering Storage and Interstate Release Agreements in the Lower Division States (Arizona, California, and Nevada) that would:
- (1) Permit State-authorized entities to store Colorado River water offstream:
- (2) Permit State-authorized entities to develop intentionally created unused apportionment (ICUA);
- (3) Permit State-authorized entities to make ICUA available to the Secretary for release for use in another Lower Division State. This release may only take place in accordance with the Secretary's obligations under Federal law and may occur in either the year of storage or in years subsequent to storage; and
- (4) Allow only voluntary interstate water transactions. These water transactions can help to satisfy regional water demands by increasing the efficiency, flexibility, and certainty in Colorado River management in accordance with the Secretary's authority under Article II (B) (6) of the Decree entered March 9, 1964 (376 U.S. 340) in the case of *Arizona* v. *California*, (373 U.S. 546) (1963), as supplemented and amended.
- (b) What this part does not do. This part does not:

- (1) Affect any Colorado River water entitlement holder's right to use its full water entitlement;
- (2) Address or preclude independent actions by the Secretary regarding Tribal storage and water transfer activities:
- (3) Change or expand existing authorities under the body of law known as the "Law of the River";
- (4) Change the apportionments made for use within individual States;
- (5) Address intrastate storage or intrastate distribution of water;
- (6) Preclude a Storing State from storing some of its unused apportionment in another Lower Division State if consistent with applicable State law; or
- (7) Authorize any specific activities; the rule provides a framework only.

§414.2 Definitions of terms used in this part.

Authorized entity means:

- (1) An entity in a Storing State which is expressly authorized pursuant to the laws of that State to enter into Storage and Interstate Release Agreements and develop ICUA ("storing entity"); or
- (2) An entity in a Consuming State which has authority under the laws of that State to enter into Storage and Interstate Release Agreements and acquire the right to use ICUA ("consuming entity").

Basic apportionment means the Colorado River water apportioned for use within each Lower Division State when sufficient water is available for release, as determined by the Secretary of the Interior, to satisfy 7.5 million acre-feet (maf) of annual consumptive use in the Lower Division States. The United States Supreme Court, in Arizona v. California, confirmed that the annual basic apportionment for the Lower Division States is 2.8 maf of consumptive use in the State of Arizona, 4.4 maf of consumptive use in the State of California, and 0.3 maf of consumptive use in the State of Nevada.

BCPA means the Boulder Canyon Project Act, authorized by the Act of Congress of December 21, 1928 (45 Stat. 1057).

Colorado River Basin means all of the drainage area of the Colorado River

System and all other territory within the United States to which the waters of the Colorado River System shall be beneficially applied.

Colorado River System means that portion of the Colorado River and its tributaries within the United States.

Colorado River water means water in or withdrawn from the mainstream.

Consuming entity means an authorized entity in a Consuming State.

Consuming State means a Lower Division State where ICUA will be used.

Consumptive use means diversions from the Colorado River less any return flow to the river that is available for consumptive use in the United States or in satisfaction of the Mexican treaty obligation.

- (1) Consumptive use from the mainstream within the Lower Division States includes water drawn from the mainstream by underground pumping.
- (2) The Mexican treaty obligation is set forth in the February 3, 1944, Water Treaty between Mexico and the United States, including supplements and associated Minutes of the International Boundary and Water Commission.

Decree means the decree entered March 9, 1964, by the Supreme Court in Arizona v. California, 373 U.S. 546 (1963), as supplemented or amended.

Entitlement means an authorization to beneficially use Colorado River water pursuant to:

- (1) The Decree;
- (2) A water delivery contract with the United States through the Secretary; or
- (3) A reservation of water from the Secretary.

Intentionally created unused apportionment or ICUA means unused apportionment that is developed:

- (1) Consistent with the laws of the Storing State;
- (2) Solely as a result of, and would not exist except for, implementing a Storage and Interstate Release Agreement.

Lower Division States means the States of Arizona, California, and Nevada

Mainstream means the main channel of the Colorado River downstream from Lee Ferry within the United States, including the reservoirs behind dams on the main channel, and Senator Wash Reservoir off the main channel.

Offstream storage means storage in a surface reservoir off of the mainstream or in a ground water aquifer. Offstream storage includes indirect recharge when Colorado River water is exchanged for ground water that otherwise would have been pumped and consumed.

Secretary means the Secretary of the Interior or an authorized representative.

Storage and Interstate Release Agreement means an agreement, consistent with this part, between the Secretary and authorized entities in two or more Lower Division States that addresses the details of:

- (1) Offstream storage of Colorado River water by a storing entity for future use within the Storing State;
- (2) Subsequent development of ICUA by the storing entity, consistent with the laws of the Storing State;
- (3) A request by the storing entity to the Secretary to release ICUA to the consuming entity;
- (4) Release of ICUA by the Secretary to the consuming entity; and
- (5) The inclusion of other entities that are determined by the Secretary and the storing entity and the consuming entity to be appropriate to the performance and enforcement of the agreement.

Storing entity means an authorized entity in a Storing State.

Storing State means a Lower Division State in which water is stored off the mainstream in accordance with a Storage and Interstate Release Agreement for future use in that State.

Surplus apportionment means the Colorado River water apportioned for use within each Lower Division State when sufficient water is available for release, as determined by the Secretary, to satisfy in excess of 7.5 maf of annual consumptive use in the Lower Division States.

Unused apportionment means Colorado River water within a Lower Division State's basic or surplus apportionment, or both, which is not otherwise put to beneficial consumptive use during that year within that State.

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Upper Division States means the States of Colorado, New Mexico, Utah, and Wyoming.

Water delivery contract means a contract between the Secretary and an entity for the delivery of Colorado River water in accordance with section 5 of the BCPA.

Subpart B—Storage and Interstate Release Agreements

§414.3 Storage and Interstate Release Agreements.

- (a) Basic requirements for Storage and Interstate Release Agreements. Two or more authorized entities may enter into Storage and Interstate Release Agreements with the Secretary in accordance with paragraph (c) of this section. Each agreement must meet all of the requirements of this section.
- (1) The agreement must specify the quantity of Colorado River water to be stored, the Lower Division State in which it is to be stored, the entity(ies) that will store the water, and the facility(ies) in which it will be stored.
- (2) The agreement must specify whether the water to be stored will be within the unused basic apportionment or unused surplus apportionment of the Storing State. For water from the Storing State's apportionment to qualify as unused apportionment available for storage under this part, the water must first be offered to all entitlement holders within the Storing State for purposes other than interstate transactions under proposed Storage and Interstate Release Agreements.
- The agreement must specify whether the water to be stored will be within the unused basic apportionment or unused surplus apportionment of the Consuming State. If the water to be stored will be unused apportionment of the Consuming State, the agreement must acknowledge that any unused apportionment of the Consuming State may be made available from the Consuming State by the Secretary to the Storing State only in accordance with Article II(B)(6) of the Decree. If unused apportionment from the Consuming State is to be stored under a Storage and Interstate Release Agreement, the Secretary will make the unused apportionment of the Consuming State

available to the storing entity in accordance with the terms of a Storage and Interstate Release Agreement and will not make that water available to other entitlement holders.

- (4) The agreement must specify the maximum quantity of ICUA that will be developed and made available for release to the consuming entity.
- (5) The agreement must specify that ICUA may not be requested by the consuming entity in a quantity that exceeds the quantity of water that had been stored under a Storage and Interstate Release Agreement in the Storing State.
- (6) The agreement must specify a procedure to verify and account for the quantity of water stored in the Storing State under a Storage and Interstate Release Agreement.
- (7) The agreement must specify that, by a date certain, the consuming entity will:
- (i) Notify the storing entity to develop a specific quantity of ICUA in the following calendar year;
- (ii) Ask the Secretary to release that ICUA; and
- (iii) Provide a copy of the notice or request to each Lower Division State.
- (8) The agreement must specify that when the storing entity receives a request to develop a specific quantity of ICUA:
- (i) It will ensure that the Storing State's consumptive use of Colorado River water will be decreased by a quantity sufficient to develop the requested quantity of ICUA; and
- (ii) Any actions that the storing entity takes will be consistent with its State's laws.
- (9) The agreement must include a description of:
- (i) The actions the authorized entity will take to develop ICUA;
- (ii) Potential actions to decrease the authorized entity's consumptive use of Colorado River water;
- (iii) The means by which the development of the ICUA will be enforceable by the storing entity; and
- (iv) The notice given to entitlement holders, including Indian tribes, of opportunities to participate in development of this ICUA.
- (10) The agreement must specify that the storing entity will certify to the

Secretary that ICUA has been or will be developed that otherwise would not have existed. The certification must:

- (i) Identify the quantity, the means, and the entity by which ICUA has been or will be developed; and
- (ii) Ask the Secretary to make the ICUA available to the consuming entity under Article II(B)(6) of the Decree and the Storage and Interstate Release Agreement.
- (11) The agreement must specify a procedure for verifying development of the ICUA appropriate to the manner in which it is developed.
- (12) The agreement must specify that the Secretary will release ICUA developed by the storing entity:
- (i) In accordance with a request of the consuming entity;
- (ii) In accordance with the terms of the Storage and Interstate Release Agreement;
- (iii) Only for use by the consuming entity and not for use by other entitlement holders; and
- (iv) In accordance with the terms of the Storage and Interstate Release Agreement, the BCPA, Article II(B)(6) of the Decree and all other applicable laws and executive orders.
- (13) The agreement must specify that ICUA shall be released to the consuming entity only in the year and to the extent that ICUA is developed by the storing entity by reducing Colorado River water use within the Storing State.
- (14) The agreement must specify that the Secretary will release ICUA only after the Secretary has determined that all necessary actions have been taken under this part.
- (15) The agreement must specify that before releasing ICUA the Secretary must first determine that the storing entity:
- (i) Stored water in accordance with the Storage and Interstate Release Agreement in quantities sufficient to support the development of the ICUA requested by the consuming entity; and
- (ii) Certified to the satisfaction of the Secretary that the quantity of ICUA requested by the consuming entity has been developed in that year or will be developed in that year under §414.3(f).

- (16) The agreement must specify that the non-Federal parties to the Storage and Interstate Release Agreement will indemnify the United States, its employees, agents, subcontractors, successors, or assigns from loss or claim for damages and from liability to persons or property, direct or indirect, and loss or claim of any nature whatsoever arising by reason of the actions taken by the non-federal parties to the Storage and Interstate Release Agreement under this part.
- (17) The agreement must specify the extent to which facilities constructed or financed by the United States will be used to store, convey, or distribute water associated with a Storage and Interstate Release Agreement.
- (18) The agreement must include any other provisions that the parties deem appropriate.
- (b) How to address financial considerations. The Secretary will not execute an agreement that has adverse impacts on the financial interests of the United States. Financial details between and among the non-Federal parties need not be included in the Storage and Interstate Release Agreement but instead can be the subject of separate agreements. The Secretary need not be a party to the separate agreements.
- (c) How the Secretary will execute storage and interstate release agreements. The Regional Director for the Bureau of Reclamation's Lower Colorado Region (Regional Director) may execute and administer a Storage and Interstate Release Agreement on behalf of the Secretary. The Secretary will notify the public of his/her intent to participate in negotiations to develop a Storage and Interstate Release Agreement and provide a means for public input. In considering whether to execute a Storage and Interstate Release Agreement, the Secretary may request, and the non-Federal parties must provide, any additional supporting data necessary to clearly set forth both the details of the proposed transaction and the eligibility of the parties to participate as State-authorized entities in the proposed transaction. The Secretary will also consider: applicable law and executive orders; applicable contracts; potential effects on trust resources; potential effects on entitlement holders,

§414.4

including Indian tribes; potential impacts on the Upper Division States; potential effects on third parties; potential environmental impacts and potential effects on threatened and endangered species; comments from interested parties, particularly parties who may be affected by the proposed action; comments from the State agencies responsible for consulting with the Secretary on matters related to the Colorado River; and other relevant factors, including the direct or indirect consequences of the proposed Storage and Interstate Release Agreement on the financial interests of the United States. Based on the consideration of the factors in this section, the Secretary may execute or decide not to execute a Storage and Interstate Release Agreement.

(d) Assigning interests to an authorized entity. Non-Federal parties to a Storage and Interstate Release Agreement may assign their interests in the Agreement to authorized entities. The assignment can be in whole or in part. The assignment can only be made if all parties to

the agreement approve.

- (e) Requirement for contracts under the Boulder Canyon Project Act. Release or diversion of Colorado River water for storage under this part must be supported by a water delivery contract with the Secretary in accordance with Section 5 of the BCPA. The only exception to this requirement is storage of Article II(D) (of the Decree) water by Federal or tribal entitlement holders. The release or diversion of Colorado River water that has been developed or will be developed as ICUA under this part also must be supported by a Section 5 water delivery contract.
- (1) An authorized entity may satisfy the requirement of this section through a direct contract with the Secretary. An authorized entity also may satisfy the Section 5 requirement of the BCPA, for purposes of this part, through a valid subcontract with an entitlement holder that is authorized by the Secretary to subcontract for the delivery of all or a portion of its entitlement.
- (2) For storing entities that do not otherwise hold a contract or valid subcontract for the delivery of the water to be stored, the Storage and Inter-

state Release Agreement will serve as the vehicle for satisfying the Section 5 requirement for the release or diversion of that water.

- (3) For consuming entities that do not otherwise hold a contract or valid subcontract for the delivery of the water to be released by the Secretary as ICUA, the Storage and Interstate Release Agreement will serve as the vehicle for satisfying the Section 5 requirement for the release or diversion of that water.
- (f) Anticipatory release of ICUA. The Secretary may release ICUA to a consuming entity before the actual development of ICUA by the storing entity if the storing entity certifies to the Secretary that ICUA will be developed during that same year that otherwise would not have existed.
- (1) These anticipatory releases will only be made in the same year that the ICUA is developed.
- (2) Before an anticipatory release, the Secretary must be satisfied that the storing entity will develop the necessary ICUA in the same year that the ICUA is to be released.
- (g) Treaty obligations. Prior to executing any specific Storage and Interstate Release Agreements, the United States will consult with Mexico through the International Boundary and Water Commission under the boundary water treaties and other applicable international agreements in force between the two countries.

§414.4 Reporting requirements and accounting under Storage and Interstate Release Agreements.

- (a) Annual report to the Secretary. Each storing entity will submit an annual report to the Secretary containing the material required by this section. The report will be due on a date to be agreed upon by the parties to the Storage and Interstate Release Agreement. The report must include:
- (1) The quantity of water diverted and stored during the prior year under all Storage and Interstate Release Agreements; and
- (2) The total quantity of stored water available to support the development of ICUA under each Storage and Interstate Release Agreement to which the

storing entity is a party as of December 31 of the prior calendar year.

- (b) How the Secretary accounts for diverted and stored water. The Secretary will account for water diverted and stored under Storage and Interstate Release Agreements in the records maintained under Article V of the Decree.
- (1) The Secretary will account for the water that is diverted and stored by a storing entity as a consumptive use in the Storing State for the year in which it is stored.
- (2) The Secretary will account for the diversion and consumptive use of ICUA by a consuming entity as a consumptive use in the Consuming State of unused apportionment under Article II(B)(6) of the Decree in the year the water is released in the same manner as any other unused apportionment taken by that State.
- (3) The Secretary will maintain individual balances of the quantities of water stored under a Storage and Interstate Release Agreement and available to support the development of ICUA. The appropriate balances will be reduced when ICUA is developed by the storing entity and released by the Secretary for use by a consuming entity.

Subpart C—Water Quality and Environmental Compliance

§414.5 Water quality.

- (a) Water Quality is not guaranteed. The Secretary does not warrant the quality of water released or delivered under Storage and Interstate Release Agreements, and the United States will not be liable for damages of any kind resulting from water quality problems. The United States is not under any obligation to construct or furnish water treatment facilities to maintain or improve water quality except as may otherwise be provided in relevant Federal law.
- (b) Required water quality standards. All entities, in diverting, using, and returning Colorado River water, must:
- (1) Comply with all applicable water pollution laws and regulations of the United States, the Storing State, and the Consuming State; and

(2) Obtain all applicable permits or licenses from the appropriate Federal, State, or local authorities regarding water quality and water pollution matters

§ 414.6 Environmental compliance and funding of Federal costs.

- (a) Ensuring environmental compliance. The Secretary will complete environmental compliance documentation, compliance with the National Environmental Policy Act of 1969, as amended, and the Endangered Species Act of 1973, as amended; and will integrate the requirements of other statutes, laws, and executive orders as required for Federal actions to be taken under this part.
- (b) Responsibility for environmental compliance work. Authorized entities seeking to enter into a Storage and Interstate Release Agreement under this part may prepare the appropriate documentation and compliance document for a proposed Federal action, such as execution of a proposed Storage and Interstate Release Agreement. The compliance documents must meet the standards set forth in Reclamation's national environmental policy guidance before they can be adopted.
- (c) Responsibility for funding of Federal costs. All costs incurred by the United States in evaluating, processing, and/or executing a Storage and Interstate Release Agreement under this part must be funded in advance by the authorized entities that are party to that agreement

PART 417—PROCEDURAL METHODS FOR IMPLEMENTING COLORADO RIVER WATER CONSERVATION MEASURES WITH LOWER BASIN CONTRACTORS AND OTHERS

Sec.

417.1 Scope of part.

417.2 Consultation with contractors.

 $417.3\,$ Notice of recommendations and determinations.

- 417.4 Changed conditions, emergency, or hardship modifications.
- 417.5 Duties of the Commissioner of Indian Affairs with respect to Indian reservations.
- 417.6 General regulations.

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AUTHORITY: 45 Stat. 1057, 1060; 43 U.S.C. 617; and Supreme Court Decree in "Arizona v. California." 376 U.S. 340.

SOURCE: 37 FR 18076, Sept. 7, 1972, unless otherwise noted.

§417.1 Scope of part.

The procedures established in this part shall apply to every public or private organization (herein termed "Contractor") in Arizona, California, or Nevada which, pursuant to the Boulder Canyon Project Act or to provisions of other Reclamation Laws, has a valid contract for the delivery of Colorado River water, and to Federal establishments other than Indian Reservations enumerated in Article II(D) of the March 9, 1964, Decree of the Supreme Court of the United States in the case of "Arizona v. California et al.", 376 U.S. 340 (for purposes of this part each such Federal establishment is considered as a "Contractor"), except that (a) neither this part nor the term "Contractor" as used herein shall apply to any person or entity which has a contract for the delivery or use of Colorado River water made pursuant to the Warren Act of February 21, 1911 (36 Stat. 925) or the Miscellaneous Purposes Act of February 25, 1920 (41 Stat. 451), (b) Contractors and permittees for small quantities of water, as determined by the Regional Director, Bureau of Reclamation, Boulder City, Nev. (herein termed "Regional Director"), and Contractors for municipal and industrial water may be excluded from the application of these procedures at the discretion of the Regional Director, and (c) procedural methods for implementing Colorado River water conservation measures on Indian Reservations will be in accordance with §417.5 of this part.

§417.2 Consultation with contractors.

The Regional Director or his representative will, prior to the beginning of each calendar year, arrange for and conduct such consultations with each Contractor as the Regional Director may deem appropriate as to the making by the Regional Director of annual recommendations relating to water conservation measures and operating practices in the diversion, delivery, distribution and use of Colorado River water, and to the making by the Re-

gional Director of annual determinations of each Contractor's estimated water requirements for the ensuing calendar year to the end that deliveries of Colorado River water to each Contractor will not exceed those reasonably required for beneficial use under the respective Boulder Canyon Project Act contract or other authorization for use of Colorado River water.

§ 417.3 Notice of recommendations and determinations.

Following consultation with each Contractor and after consideration of all relevant comments and suggestions advanced by the Contractors in such consultations, the Regional Director will formulate his recommendations and determinations relating to the matters specified in §417.2. The recommendations and determinations shall, with respect to each Contractor, be based upon but not necessarily limited to such factors as the area to be irrigated, climatic conditions, location, land classifications, the kinds of crops raised, cropping practices, the type of irrigation system in use, the condition of water carriage and distribution facilities, record of water orders, and rejections of ordered water, general operating practices, the operating efficiencies and methods of irrigation of the water users, amount and rate of return flows to the river, municipal water requirements and the pertinent provisions of the Contractor's Boulder Canyon Project Act water delivery contract. The Regional Director shall give each Contractor written notice by registered or certified mail, return receipt requested, of his recommendations and determinations. If the recommendations and determinations include a reduction in the amount of water to be delivered, as compared to the calendar year immediately preceding, the notice shall be delivered to the Contractor or timely sent by registered or certified mail, return receipt requested, so that it may reasonably be delivered at least 30 days prior to the first date water delivery would be affected thereby, and shall specify the basis for such reduction including any pertinent factual determinations. The recommendations

and determinations of the Regional Director shall be final and conclusive unless, within 30 days of the date of receipt of the notice, the Contractor submits his written comments and objections to the Regional Director and requests further consultation. If, after such further consultation, taken, the Regional Director does not modify his recommendations and determinations and so advises the Contractor in writing, or if modifications are made but the Contractor still feels aggrieved thereby after notification in writing of such modified recommendations and determinations, the Contractor may, before 30 days after receipt of said notice, appeal to the Secretary of the Interior. During the pendency of such appeal, and until disposition thereof by the Secretary, the recommendations and determinations formulated by the Regional Director shall be of no force or effect. In the event delivery of water is scheduled prior to the new recommendations and determinations becoming final, said delivery shall be made according to the Contractor's currently proposed schedule or to the schedules approved for the previous calendar year, whichever is less.

§ 417.4 Changed conditions, emergency, or hardship modifications.

A Contractor may at any time apply in writing to the Regional Director for modification of recommendations or determinations deemed necessary because of changed conditions, emergency, or hardship. Upon receipt of such written application identifying the reason for such requested modification, the Regional Director shall arrange for consultation with the Contractor with the objective of making such modifications as he may deem appropriate under the then existing conditions. The Regional Director may initiate efforts for further consultation with any Contractor on his own motion with the objective of modifying previous recommendations and determinations, but in the event such modifications are made, the Contractor shall have the same opportunity to object and appeal as provided in §417.3 of this part for the initial recommendations and determinations. The Regional Director shall afford the fullest practicable opportunity for consultation with a Contractor when acting under this section. Each modification under this section shall be transmitted to the Contractor by letter.

§ 417.5 Duties of the Commissioner of Indian Affairs with respect to Indian reservations.

(a) The Commissioner of Indian Affairs (herein termed "Commissioner") will engage in consultations with various tribes and other water users on the Indian Reservations listed in Article II (D) of said Supreme Court Decree, similar to those engaged in by the Regional Director with regard to Contractors as provided in §417.2 of this part. After consideration of all comments and suggestions advanced by said tribes and other water users on said Indian Reservations concerning water conservation measures and operating practices in the diversion, delivery, distribution and use of Colorado River water, the Commissioner shall, within the limits prescribed in said decree, make a determination as to the estimated amount of water to be diverted for use on each Indian Reservation covered by the above decree. Said determination shall be made prior to the beginning of each calendar year. That determination shall be based upon, but not necessarily limited to, such factors as: The area to be irrigated, climatic conditions, location, land classifications, the kinds of crops raised, cropping practices, the type of irrigation system in use, the condition of water carriage and distribution facilities, record of water orders, and rejections of ordered water, general operating practices, the operating efficiencies and methods of irrigation of the tribes and water users on each reservation, the amount and rate of return flows to the river, municipal water requirements, and other uses on the reservation. The Commissioner of Indian Affairs shall deliver to the Regional Director written notice of the amount of water to be diverted for use upon each Indian Reservation for each year 60 days prior to the beginning of each calendar year and the basis for said determination. The determination of the Commissioner shall be final and

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conclusive unless within 30 days of the date of receipt of such notice the Regional Director submits his written comments and objections to the Commissioner of Indian Affairs and requests further consultation. If after such further consultation, timely taken, the Commissioner does not modify his determination and so advises the Regional Director in writing or if modifications are made by the Commissioner but the Regional Director still does not agree therewith, the Regional Director may, within 30 days after receipt of the Commissioner's response, appeal to the Secretary of the Interior for a decision on the matter. During the pendency of such appeal and until disposition thereof by the Secretary, water deliveries will be made to the extent legally and physically available according to the Commissioner's determination or according to the Commissioner's determination for the preceding calendar year, whichever is less

(b) Modifications of said determinations due to changed conditions, emergency or hardship may be made by the Commissioner, subject, however, to the right of the Regional Director to appeal to the Secretary, as provided in the case of an initial determination by the Commissioner. During the pendency of such an appeal, water deliveries will be made on the basis of the initial determination.

§417.6 General regulations.

In addition to the recommendations and determinations formulated according to the procedures set out above, the right is reserved to issue regulations of general applicability to the topics dealt with herein.

PART 418—OPERATING CRITERIA AND PROCEDURES FOR THE NEWLANDS RECLAMATION PROJECT, NEVADA

GENERAL PROVISIONS

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APPENDIX A TO PART 418—CALCULATION OF EFFICIENCY EQUATION

AUTHORITY: 43 U.S.C. 391, et seq.; 43 U.S.C. 373; 43 U.S.C. 614, et seq.; 104 Stat. 3289, Pub. L. 101-618.

Bureau of Reclamation, Interior

Source: 62 FR 66467, Dec. 18, 1997, unless otherwise noted.

GENERAL PROVISIONS

§ 418.1 Definitions.

Bureau means the Bureau of Reclamation.

Decrees means the Alpine decree (United States v. Alpine Land and Reservoir Co., 503 F. Supp. 877 (D. Nev. 1980)) and the Orr Ditch decree (United States v. Orr Water Ditch Co., Equity No. A-3 (D. Nev.))

District means the Truckee-Carson Irrigation District or any other approved Newlands Project operator.

Eligible land means Project land which at the time of delivery has a valid water right and either:

- (1) Is classified as irrigable under Bureau land classification standards (Reclamation Instruction Series 510); or
- (2) Has a paid out Project water right.

Full reservoir means 295,500 acre-feet in Lahontan Reservoir using Truckee River diversions. The Reservoir can fill above 295,500 acre-feet to 316,500 acrefeet with Carson River inflow and the use of flash boards. Intentional storage on the flash boards will occur only after the peak runoff.

Project means the Newlands Irrigation Project in western Nevada.

§418.2 How Project water may be used.

Project water may be delivered only to serve valid water rights used for:

- (a) Maintenance of wetlands and fish and wildlife including endangered and threatened species;
 - (b) Recreation;
 - (c) Irrigation of eligible land; and
- (d) Domestic and other uses of Project water as defined by the decrees.

§ 418.3 Effect of these regulations on water rights.

This part governs water uses within existing rights. This part does not in any way change, amend, modify, abandon, diminish, or extend existing rights. Water rights transfers will be determined by the Nevada State Engineer under the provisions of the *Alpine* decree.

§418.4 Prohibited deliveries.

The District must not deliver Project water or permit its use except as provided in this part. No Project water will be released in excess of the maximum allowable diversion or delivered to ineligible lands. Delivery of water to land in excess of established water duties is prohibited.

§ 418.5 Responsibility for violations.

Violations of the terms and provisions of this part must be reported immediately to the Bureau. The District or individual water users will be responsible for any shortages to water users occasioned by waste or excess delivery or delivery of water to ineligible land as provided in this part.

§ 418.6 Fallon Paiute-Shoshone Indian Reservation.

Nothing in this part affects:

- (a) The authority of the Fallon Paiute-Shoshone Tribe to use water on the Tribe's reservation which was delivered to the Reservation in accordance with this part; or
- (b) The Secretary's trust responsibility with respect to the Fallon Paiute-Shoshone Tribe.

CONDITIONS OF WATER DELIVERY

§418.7 Who may receive irrigation deliveries.

Project irrigation water deliveries may be made only to eligible land to be irrigated. The District must maintain records for each individual water right holder indicating the number of eligible acres irrigated and the amount of water ordered and delivered.

§418.8 Types of eligible land.

(a) Eligible land actually irrigated. During each year, the District, in cooperation with the Bureau, must identify and report to the Bureau the location and number of acres of eligible land irrigated in the Project. Possible irrigation of ineligible land will also be identified. The Bureau will review data to ensure compliance with this part. The District, in cooperation with the Bureau, will be responsible for field checking potential violations and immediately stopping delivery of Project

water to any ineligible land. The Bureau may also audit as appropriate.

- (b) Eligible land with transferred water rights. The District water rights maps dated August 1981 through January 1983 will be used as the basis for determining which lands have a valid water right. The original maps will be maintained by the District. The District must provide copies of the maps to the Bureau. The District will alter the maps and the copies to account for water right transfers as the transfers are approved by the Nevada State Engineer.
- (c) Other eligible land. The Bureau will also identify eligible land that was not irrigated during the prior irrigation season.

§418.9 Reporting changes in eligible land.

- (a) Eligible land anticipated to be irrigated. (1) Anticipated changes in irrigated eligible land from the prior year will be reported to the Bureau's Lahontan Area Office by the District by March 1 of each year. The District will adjust the acreage of the eligible land anticipated to be irrigated to correct for inaccuracies, water right transfers that have been finally approved by the Nevada State Engineer, and any other action that affects the number of eligible acres, acres anticipated to be irrigated, or water deliveries.
- (2) As the adjustments are made, the District will provide updated information to the Bureau for review and approval. The District must adjust anticipated water allocations to individual water users accordingly. The allocations will at all times be based on a maximum annual entitlement of 3.5 acre-feet (AF) per acre of bottom land, 4.5 AF per acre of bench land, and 1.5 AF per acre of pasture land that is anticipated to be irrigated and not on the number of water-righted acres.
- (3) The District will provide the individual water users with the approved data regarding the anticipated acreage to be irrigated and water allocations for each water user that year.
- (i) Any adjustments based on changes in lands anticipated to be irrigated during the irrigation season must be

reported by the individual water user to the District.

- (ii) The District will, in turn, notify the Bureau of any changes in irrigated acreage which must be accounted for.
- (iii) Each landowner's anticipated acreage must be less than or equal to the landowner's eligible acreage.
- (4) Should a landowner believe that the number of acres of eligible land he or she is entitled to irrigate is different from the number of acres as approved by the Bureau, the landowner must notify the District and present appropriate documentation regarding the subject acreage. The District must record the information and present the claim to the Bureau for further consideration.
- (i) If the Bureau determines there is sufficient support for the landowner's claim, then adjustments will be made to accommodate the changes requested by the landowner.
- (ii) If the Bureau disallows the landowner's claim, the Bureau must notify the District in writing. The District will, in turn, inform the landowner of the disposition of the claim and the reasons therefore, and will further instruct the landowner that he or she may seek judicial review of the Bureau's determination under the decrees. If the dispute affects the current year, then the Bureau and the District will seek to expedite any court proceeding.
- (b) Changes in domestic and other uses. By March 1 of each year, the District must report to the Bureau all anticipated domestic and other water uses. This notification must include a detailed explanation of the criteria used in allowing the use and sufficient documentation on the type and amount of use by each water user to demonstrate to the satisfaction of the Bureau that each water user is in compliance with the criteria. With adequate documentation, the District may notify the Bureau of any changes in domestic water requirements at any time during the year.

§418.10 Determining the amount of water duty to be delivered.

(a) Eligible land may receive no more than the amount of water in acre-feet per year established as maximum farm headgate delivery allowances by the decrees. All water use is limited to that amount reasonably necessary for economical and beneficial use under the decrees.

(b) The annual water duty as assigned by the decrees is a maximum of 4.5 AF per acre for bench lands and a maximum of 3.5 AF per acre for bottom lands. The water duty for fields with a mixture of bench and bottom lands must be the water duty of the majority acreage. Bench and bottom land designations as finally approved by the United States District Court for the District of Nevada will be used in determining the maximum water duty for any parcel of eligible land. The annual water duty for pasture land established by contract is 1.5 AF per acre.

§418.11 Valid headgate deliveries.

The valid water deliveries at the headgate are set by the product of eligible land actually irrigated multiplied by the appropriate water duty in accordance with §§ 418.8 and 418.10. The District will regularly monitor all water deliveries and report in accordance with §418.9. No amount of water will be delivered in excess of the individual water user's headgate entitlement. In the event excess deliveries should occur, such amount will be automatically reflected in the efficiency deficit adjustment to the Lahontan storage. Water delivered in excess of entitlements must not be considered valid for purposes of computing project efficiency.

§418.12 Project efficiency.

(a) The principal feature of this part is to obtain a reasonable level of efficiency in supplying water to the headgate by the District. The efficiency targets established by this part are the cornerstone of the enforcement and the incentive provisions and when implemented will aid other competing uses.

(b) The efficiency is readily calculable at the year's end, readily applicable to water appropriate to that year, able to be compared to other irrigation systems even though there many dissimilarities, appropriate for long term averaging, adjustable to any headgate delivery level including

droughts or allocations, automatically adjusts to changes during the year and accurately accounts for misappropriated water. Efficiency also can be achieved through any number of measures from operations to changes in the facilities and can be measured as an end product without regard to the approach. Thus it is flexible enough to allow local decision making and yet is fact based to minimize disputes.

(c) Assuming the headgate deliveries are valid and enforceable, conveyance efficiency is the only remaining variable in determining the quantity of water needed to be supplied to the District. Conveyance efficiency is a measure of how much water is released into the irrigation system relative to actual headgate deliveries. Differences in efficiency, therefore, are directly convertible to acre-feet. The differences in efficiency, expressed as a quantity in acrefeet, may be added to or subtracted from the actual Lahontan Reservoir storage level before it is compared to the monthly storage objective. Thus, the diversions from the Truckee River, operation of other facilities (e.g., Stampede Reservoir) and decisions related to Lahontan Reservoir are made after the efficiency storage adjustments have been made. Operating decisions are made as if the adjusted storage reflected actual conditions.

(1) Efficiency incentive credits. In any year that the District's actual efficiency exceeds the target efficiency for the actual headgate delivery, twothirds of the resultant savings, in water, will be credited to the District as storage in Lahontan. This storage amount will remain in Lahontan Reservoir as water available to the District to use at its discretion consistent with Nevada and Federal law. Such uses may include wetlands (directly or incidentally), power production, recreation, a hedge against future shortages or whatever else the District determines. The storage is credited at the end of the irrigation season from which it was earned. This storage "floats" on top of the reservoir so that if it is unused it will be spilled first if the reservoir spills. The District may use all capacity of Lahontan Reservoir not needed for project purposes to store credits.

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(2) Efficiency disincentive debits. In any year that the District's actual efficiency falls short of the target appropriate to the actual headgate deliveries, then the resultant excess water that was used is considered borrowed from the future. Thus it becomes a storage debit adjustment to the actual Lahontan Reservoir storage level for determining all operational decisions. The debit may accumulate but may not exceed a maximum as defined in §418.13(b). The debit must be offset by an existing incentive credit or, if none is available, by a subsequent incentive at a full credit (not a 2/3 credit), or finally by a restriction of actual headgate deliveries by the District. This would only be done prospectively (a subsequent year) so the District and the water users can prepare accordingly. Since the debit does not immediately affect other competing uses or the District (except in a real drought), it allows for future planning and averaging over time.

- (3) Efficiency targets. To determine the efficiency target, the system delivery losses were divided into categories such as seepage, evaporation and operational losses. The "reasonable" level of savings for each category was then determined by starting with current operating experience and applying the added knowledge from several measures. Means of achieving the efficiency targets, including the specific conservation measures and amounts, are identified in the table Possible Water Conservation Measures for Newlands Project. Applicable target efficiencies will be determined each year as described in §418.13 (a)(4).
- (4) Available conservation measures. The water conservation measures referred to in paragraph (c)(3) of this section and others currently available to the District are listed in the following table. The table has been revised based upon the Bureau of Reclamation's Final Report to Congress of the Newlands Project Efficiency Study, 1994.

POSSIBLE WATER CONSERVATION MEASURES FOR THE NEWLANDS PROJECT

end of season. 5. Shorten irrigation season 6. Control delivery system 7. System improvements 8. Dike off 2/3 S-Line Reservoir 9. Dike off south half of Harmon Reservoir 10. Dike off west half of Sheckler Reservoir 2,400 end of season. Reduce by 2 weeks. Eliminate spills, better scheduling, grouping deliveries. O&M activity: repair leaky gates, reshape canals, impromeasuring devices. 500 ft. dike; (5' evaporation, 0.75' seepage). 5,000 ft. dike; large savings considering canal losses (5' evaluation). 18' seepage). 19. Dike off west half of Sheckler Reservoir 2,400 end of season. Reduce by 2 weeks. Eliminate spills, better scheduling, grouping deliveries. O&M activity: repair leaky gates, reshape canals, impromeasuring devices. 500 ft. dike; (5' evaporation, 0.75' seepage). 5,000 ft. dike; large savings considering canal losses (5' evaporation). 18' seepage). 19. Dike off west half of Sheckler Reservoir 19. Dike off west half of Sheckler Reservoir			
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12. Line 20 miles of Truckee Canal ⁵ 13. Line large canals 14. Line regulatory reservoirs 15. Reuse drain water for irrigation 16. Ditch rider training each year 17. Canal automation 18. Community rotation system 19. Reclamation Reform Act water conservation plan: A-Canal is OK. Reduces O&M. Line large net losers first. Assuming blended water quality would be adequate Assuming blended water quality would be adequate Acquaits Reduced canal fluctuations. Grouping deliveries by area. District implementation of water conservation plan.	10. Dike off west half of Sheckler Reservoir	2,400	6,000 ft. dike.
13. Line large canals 14. Line regulatory reservoirs 15. Reuse drain water for irrigation 16. Ditch rider training each year 17. Canal automation 18. Community rotation system 19. Reclamation Reform Act water conservation plan: 26,100–31,000 2.3 AF/acre 7,100 7,100 7,100 8. Assuming blended water quality would be adequate 8. Reduced canal fluctuations. 9. Grouping deliveries by area. 9. District implementation of water conservation plan.	11. Eliminate use of Sheckler Reservoir	4,000	Use for Lahontan spill capture only; restore 200 ft. of E-Canal; A-Canal is OK.
14. Line regulatory reservoirs 15. Reuse drain water for irrigation 16. Ditch rider training each year 17. Canal automation 18. Community rotation system 19. Reclamation Reform Act water conservation plan: 2.3 AF/acre 7,100 3. Assuming blended water quality would be adequate 4. Assuming blended water quality would be adequate 4. Assuming blended water quality would be adequate 4. Canal automation. 6. Grouping deliveries by area. 7. District implementation of water conservation plan.	12. Line 20 miles of Truckee Canal ⁵	20,000	Reduces O&M.
15. Reuse drain water for irrigation 16. Ditch rider training each year 17. Canal automation 18. Community rotation system 19. Reclamation Reform Act water conservation plan: Assuming blended water quality would be adequate Reduced canal fluctuations. Grouping deliveries by area. District implementation of water conservation plan.	13. Line large canals	26,100-31,000	Line large net losers first.
16. Ditch rider training each year 17. Canal automation ?? 18. Community rotation system 19. Reclamation Reform Act water conservation plan: Reduced canal fluctuations. Grouping deliveries by area. District implementation of water conservation plan.			
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18. Community rotation system 19. Reclamation Reform Act water conservation plan: Grouping deliveries by area. District implementation of water conservation plan.			
19. Reclamation Reform Act water conserva- tion plan: District implementation of water conservation plan.		1	
tion plan:			
		??	District implementation of water conservation plan.
a weed and phreatophyte control			
b. Fix gate leaks c. Water measurement			
c. water measurement d. Automation			
e. Communication			
20. Pumps and wells for small diverters 400		400	
21. Water pricing by amount used ++ Incurs administrative costs to implement.		1	Incurs administrative costs to implement
22. Incentive programs ?? For District personnel and/or water users.			
23. Drain canals 1,065 At the end of each irrigation season.		1,065	

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POSSIBLE WATER CONSERVATION MEASURES FOR THE NEWLANDS PROJECT—Continued

Conservation measures ¹	Expected sav- ings in acre- feet (AF) per year ²	Notes
24. Acquire parcels with inefficient delivery ⁶	22,280	Acquire and retire water rights from irrigated acreage with par- ticularly inefficient delivery. Lesser savings from transferring water rights to lands with more efficient delivery.

- (5) The measures in paragraph (c)(4) of this section are discretionary choices for the District. The range of measures available to the District provides a level of assurance that the target efficiency is reasonably achievable. The resultant efficiency targets were also compared to the range of efficiencies actually experienced by other irrigation systems that were considered comparable in order to provide a further check on "reasonable." Most of the delivery losses are relatively constant regardless of the amount of deliveries. The efficiency will necessarily vary with the amount of headgate deliveries.
- (6) The target efficiency for any annual valid headgate delivery can be derived from the table in Appendix A to this part.

§418.13 Maximum allowable limits.

(a) Maximum allowable diversions. (1) A provisional water budget in the Newlands Project Water Budget table must be recalculated for each irrigation season to reflect anticipated water-righted acres to be irrigated. At the start of the irrigation season, the maximum allowable diversion (MAD) for each year must be determined by revising the first 10 lines of the Newlands Project Water Budget table based on acres of eligible land anticipated to actually be irrigated in that year (§418.9(a)) and the water duties for those lands (§418.10). At the end of the irrigation season, the required target efficiency must be recalculated for the irrigation season based on the actual irrigated acres and percent use of headgate entitlements.

¹The first seven measures were considered in developing the water budget in Table 1 for the 1988 OCAP. Additional measures could be implemented by the District to help achieve efficiency requirements. ²Water savings have been updated in accordance with Bureau of Reclamation's Report to Congress on Newlands Project Efficiency, 7pril 1994. ³++ indicates a positive number for savings but not quantifiable at this time. ⁴?? indicates uncertainty as to savings. ⁵This measure was included in the 1988 OCAP and effects overall Project efficiency; it is recognized that savings from this measure are not accounted for in the OCAP. ⁶Identified in the 1994 BOR Efficiency Study: 31 Corporation, below Sagouspe Dam, and N Canal.

§418.13

NEWLANDS PROJECT WATER BUDGET

Line		1988 OCAP¹, Base	1988 OCAP, 1992 Assumptions	1988 0CAP, 1992 w/o Additional Acres	1995 Example
1 2	Irrigated Acreage (acres) Maximum Headgate	60,900	64,850	61,630	59,075
	Entitlement ²	226,450	237,485	226,555	206,230
	Distribution System Losses Evaporation:				
3	Canals/Laterals	6,000	6,200	6,000	5,838
4	Regulatory Reservoirs Seepage:	15,000	7,500	7,500	7,500
5	Canals/Laterals	50,000	51,000	48,500	46,481
6	Regulatory Reservoirs	7,000	4,000	4,000	4,000
7	Operational Losses	<u>87,980</u>	<u>40,800</u>	<u>39,400</u>	<u>38,270</u>
8	TOTAL LOSSES 3	165,980	109,500	105,400	102,089
9	Max. Allowable Diversion⁴ (MAD)	392,430	346,985	331,955	308,319
10	Projected Efficiency (%) ⁵ Assuming 100% Water Use	58.4	68.4	68.2	66.9
11	Expected Headgate Entitlement Unused ⁶	20,930	23,700	22,700	13,611
12	Diversion Reduction for Unused Water ⁷	25,430	26,500	25,400	15,279
13	Expected Irrigation Diversions8	367,000	320,485	306,555	293,040
14	Expected Efficiency (%) 9	56.0	66.7	66.5	65.7 ¹⁰

- All values are in acre-feet except where noted. The first 3 columns of numbers come from the 1988 OCAP, Table 1.
- Derived by multiplying the acreage by the appropriate water duty. In deriving the 1988 OCAP water budget, it was recognized that the District had reduced losses by 7,400 acre-feet prior
- Maximum Headgate Entitlement (line 2) plus Total Losses (line 8).
- Maximum Headgate Entitlement (line 2) divided by Maximum Allowable Diversion (line 9) multiplied by 100. Water delivery records show that, historically, lands have been irrigated with less than their full entitlement. In the
- 1988 OCAP base, the unused portion of the entitlement was assumed to be approximately 9 percent; in the 1988 OCAP 10 percent; in the 1995 example 6.6 percent.
- Unused Water (line 11) plus a proportional share of Operational Loss (line 7) Maximum Allowable Diversion (line 9) minus Diversion Reduction (line 12).
- Maximum Headgate Entitlement (line 2) minus Unused Water (line 11) divided by Expected Irrigation Diversion (line 13) multiplied by 100.
- Expected efficiency at 93.4 percent use of headgate entitlement; other entries based on 90 percent.

(2) The MAD will be calculated annually to ensure an adequate water supply for all water right holders whose water use complies with their decreed entitlement and this part. The MAD is the maximum amount of water permitted to be diverted for irrigation use on the Project in that year. It is calculated to ensure full entitlements can be provided, but is expected to significantly exceed Project requirements. The MAD will be established by the Bureau at least 2 weeks before the start of each irrigation season. All releases of water from Lahontan Reservoir and diversions from the Truckee Canal (including any diversions from the Truckee Canal to Rock Dam Ditch) must be charged to the MAD except as provided in §§ 418.23 and 418.35 of this part.

(3) On the basis of the methodology adopted in this part (i.e., actual irrigated acres multiplied by appropriate water duties divided by established project efficiency) an example of the MAD calculated for the projected irrigated acreage as shown in the Newlands Project Water Budget table would be 308,319 acre-feet for the 1995 Example. The sample MAD corresponds

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to a system efficiency for full deliveries at 66.9 percent for 1995 actual acres. Target efficiencies must be based on the percentage of maximum headgate entitlement delivered and not on the percent of water supply available.

(4) The table Expected Project Distribution System Efficiency shows the target efficiencies which will be used over the range of irrigated acreage and percent use of entitlement expected in the future. At the beginning of the irrigation season, the target efficiencies from the Expected Project Distribution System Efficiency table used to calculate the MAD will be based on the

expected irrigated acreage and expected percent use of entitlement. At the end of the irrigation season, the actual acreage irrigated and actual percent use of entitlement will be used to determine the required efficiency from the Expected Project Distribution System Efficiency. The target efficiencies are read directly from the table if the acreage and use of entitlement values are shown, otherwise the target efficiency must be extrapolated from the table or calculated using the Efficiency Equation. Appendix A of this part shows the calculations used to derive the Efficiency Equation and the efficiency targets.

					Expected (Not Val	d Project D	Expected Project Distribution System Efficiency (Not Valid Below 75 Percent Headgate Delivery)	System Eff Headgate D	iciency elivery)					
Project Acreage	Efficiency Equation A and B values: Effic. = AxD + B	y Equation B values: AxD + B	,	Actual Project Headgate Delivery Expressed as a Percent of Full Entitlement (efficiency equation variable D)	ect Headga	te Delivery	' Expressed	as a Perce	nt of Full F	Sntitlement	(efficiency	equation v	variable D)	
	٧	В	75%	80%	85%	%06	91%	92%	93%	94%	95%	896	88%	100%
64,850	0.1840	49.02	62.8	63.7	7.49	9:59	65.8	6.59	66.1	6.99	66.5	2.99	67.1	67.4
64,500	0.1842	48.97	62.8	63.7	64.6	65.5	65.7	6.59	66.1	66.3	66.5	66.7	0.79	67.4
64,000	0.1845	48.90	62.7	63.7	64.6	65.5	65.7	62.9	66.1	66.2	66.4	9.99	0.79	67.3
63,500	0.1847	48.83	62.7	63.6	64.5	65.5	9:59	65.8	0.99	66.2	66.4	9.99	6.99	67.3
63,000	0.1850	48.76	62.6	63.6	64.5	65.4	9:59	8.59	0.99	66.2	6.3	66.5	6.99	67.3
62,500	0.1853	48.69	62.6	63.5	64.4	65.4	65.5	65.7	62.9	1.99	6.99	66.5	8.99	67.2
62,000	0.1856	48.62	62.5	63.5	64.4	65.3	65.5	65.7	62.9	66.1	66.2	66.4	8.99	67.2
61,500	0.1858	48.54	62.5	63.4	64.3	65.3	65.5	9:59	65.8	0.99	66.2	66.4	8.99	67.1
61,000	0.1861	48.47	62.4	63.4	64.3	65.2	65.4	9:59	65.8	0.99	66.1	6.99	2.99	67.1
60,500	0.1864	48.39	62.4	63.3	64.2	65.2	65.4	65.5	65.7	62.9	66.1	6.99	2'99	0.79
60,000	0.1867	48.31	62.3	63.3	64.2	65.1	65.3	65.5	65.7	62.9	66.1	66.2	9.99	67.0
59,500	0.1870	48.24	62.3	63.2	64.1	65.1	65.3	65.4	65.6	65.8	0.99	66.2	9.99	6.99
59,000	0.1873	48.16	62.2	63.1	2	65.0	65.2	65.4	65.6	65.8	0.99	66.1	66.5	6.99
58,500	0.1876	48.08	62.1	63.1	0.40	65.0	65.1	65.3	65.5	65.7	63.9	66.1	6.65	8.99
58,000	0.1879	47.99	62.1	63.0	0.40	64.9	65.1	65.3	65.5	65.7	65.8	0.99	66.4	8.99
57,500	0.1882	47.91	62.0	63.0	63.9	64.9	65.0	65.2	65.4	9:59	65.8	0.99	66.4	2.99
57,000	0.1886	47.83	62.0	67.9	63.9	8.4.8	65.0	65.2	65.4	9:59	65.7	62.9	6.99	2.99
56,500	0.1889	47.74	61.9	67.9	63.8	7.79	64.9	65.1	65.3	65.5	65.7	62.9	6.99	9.99
56,000	0.1892	47.66	61.8	62.8	63.7	7:49	64.9	65.1	65.3	65.4	65.6	65.8	66.2	9.99
55,500	0.1895	47.57	61.8	62.7	63.7	64.6	64.8	65.0	65.2	65.4	65.6	65.8	66.1	66.5
55,000	0.1899	47.48	61.7	62.7	63.6	64.6	8.4.8	64.9	65.1	65.3	65.5	65.7	66.1	66.5
54,500	0.1902	47.39	61.7	62.6	63.6	64.5	7:49	64.9	65.1	65.3	65.5	65.6	0.99	66.4
54,000	0.1906	47.30	9.19	62.5	63.5	64.4	64.6	64.8	65.0	65.2	65.4	65.6	0.99	66.4
53,500	0.1909	47.20	61.5	62.5	63.4	4.4	64.6	8.4.8	65.0	65.1	65.3	65.5	62.9	66.3
53,000	0.1913	47.11	61.5	62.4	63.4	64.3	64.5	7.49	64.9	65.1	65.3	65.5	62.9	66.2
52,500	0.1916	47.01	61.4	62.3	63.3	64.3	4.4	64.6	8.8	65.0	65.2	65.4	65.8	66.2
52 000	0.1920	46.91	61.3	62.3	63.2	64.2	64.4	9.6	84.8	65.0	65.2	653	65.7	1 99

(5) Adjustments in the MAD must be made by the Bureau each year based on changes in irrigated eligible land from the prior year and subsequent decisions concerning transfers of Project water rights, using the methodology established in this section.

- (6) If the MAD for a given year will not meet the water delivery requirements for the eligible land to be irrigated due to weather conditions, canal breaks, or some other unusual or unforeseen condition, the District must ask the Bureau for additional water.
- (i) The District's request must include a written statement containing a detailed explanation of the reasons for the request.
- (ii) The Bureau must promptly review the request and after consultation with the Federal Water Master and other interested parties, will determine if the request or any portion of it should be approved. The Bureau will make reasonable adjustments for unforeseen causes or events but will not make adjustments to accommodate waste or Project inefficiency or other uses of water not in accordance with this part or with State and Federal law.
- (iii) The Bureau will then notify the District of its determination. If the District does not agree with the Bureau's decision, it may seek judicial review. The Bureau and the District will seek to expedite the court proceeding in order to minimize any potential adverse effects.
- (b) Maximum allowable efficiency debits (MED). The debits in Lahontan Reservoir storage from the District's actual conveyance efficiency not achieving the target efficiency can accumulate over time. If these amounts of borrowed storage get too large they may not be offset later by increased efficiencies and may severely affect the District's water users by imposing an added "drought" on top of a real one. Therefore, the maximum efficiency debit cushion is set at 26,000 acre-feet. However, unlike the MAD, it only applies to the subsequent year's operation. The MED is approximately 9 percent of the headgate entitlements.

MONITORING DIVERSIONS

§ 418.14 Recordkeeping requirements.

(a) By the end of each month, the District must submit to the Bureau's Lahontan Area Office reports for the previous month which document monthly inflow and outflow in acrefeet from the Truckee and Carson divi-

sions of the Project for that month. Reports must include any data the Bureau may reasonably require to monitor compliance with this part.

- (b) Accounting for farm headgate deliveries must be based on the amount of water actually delivered to the water user. Project operations must provide for the amount of water ordered and the distribution system losses.
- (c) The District must keep records of all domestic and other water uses showing the purpose and amount of water usage for each entity. The District must make the records available for review by the Bureau upon request. The Bureau may audit all records kept by the District.

§418.15 Operations monitoring.

- (a) The Bureau will work with the District to monitor Project operations and will perform field inspections of water distribution during the irrigation season.
- (1) Staff members of the Bureau's Lahontan Area Office and the District will meet as often as necessary during the irrigation season after each water distribution report has been prepared to examine the amounts of water used to that point in the season.
- (2) On the basis of the information obtained from field observations, water use records, and consultations with District staff, the Bureau will determine at monthly intervals whether the rate of diversion is consistent with this part for that year.
- (3) The District will be informed in writing of suggested adjustments that may be made in management of diversions and releases as necessary to achieve target efficiencies and stay within the MAD.
- (b) Project operations will be monitored in part by measuring flows at key locations. Specifically, Project diversions (used in the calculations under §418.18 below) will be determined by:
 - (1) Adding flows measured at:
- (i) Truckee Canal near Wadsworth— U.S. Geological Survey (USGS) gauge number 10351300;
- (ii) Carson River below Lahontan Dam—USGS gauge number 10312150;

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- (iii) Rock Dam Ditch near the end of the concrete lining; and
 - (2) Subtracting:
- (i) Flows measured at the Truckee Canal near Hazen—USGS gauge number 10351400:
- (ii) The Carson River at Tarzyn Road near Fallon (below Sagouspe Dam) for satisfying water rights outside of the Project boundaries as described in §418.25, USGS gauge number 10312275;
- (iii) Estimated losses in the Truckee Canal; and
- (iv) Spills, precautionary drawdown, and incentive water released at Lahontan Dam under §§418.24 and 418.36.

OPERATIONS AND MANAGEMENT

§ 418.16 Using water for power generation.

All use of Project water for power generation must be incidental to releases charged against Project diversions, precautionary drawdown, incentive water (§418.35), or spills.

§ 418.17 Truckee and Carson River water use.

Project water must be managed to make maximum use of Carson River water and to minimize diversions of Truckee River water through the Truckee Canal. This will make available as much Truckee River water as possible for use in the lower Truckee River and Pyramid Lake.

§418.18 Diversions at Derby Dam.

- (a) Diversions of Truckee River water at Derby Dam must be managed to maintain minimum terminal flow to Lahontan Reservoir or the Carson River except where this part specifically permits diversions.
- (b) Diversions to the Truckee Canal must be managed to achieve an average terminal flow of 20 cfs or less during times when diversions to Lahontan Reservoir are not allowed (the flows must be averaged over the total time diversions are not allowed in that calendar year; i.e., if flows are not allowed in July and August and then are allowed in September then not allowed in October and November, the average flow will be averaged over the four

months of July, August, October, and November).

- (c) The Bureau will work cooperatively with the District on monitoring the flows at the USGS gage on the Truckee Canal near Hazen to determine if and when flows are in excess of those needed in accord with this part and bringing the flows back into compliance when excessive.
- (d) Increases in canal diversions which would reduce Truckee River flows below Derby Dam by more than 20 percent in a 24-hour period will not be allowed when Truckee River flow, as measured by the gauge below Derby Dam, is less than or equal to 100 cfs.
- (e) Diversions to the Truckee Canal will be coordinated with releases from Stampede Reservoir and other reservoirs, in cooperation with the Federal Water Master, to minimize fluctuations in the Truckee River below Derby Dam in order to meet annual flow regimes established by the United States Fish and Wildlife Service for listed species in the lower Truckee River.

§ 418.19 Diversions from the Truckee River to the Truckee Division.

Sufficient water, if available, will be diverted from the Truckee River through the Truckee Canal to meet the direct irrigation, domestic and other entitlements of the Truckee Division.

§418.20 Diversions from the Truckee River to Lahontan Reservoir, January through June.

(a) Truckee River diversions through the Truckee Canal will be made to meet Lahontan Reservoir end-of-month storage objectives for the months of January through June. The current month storage objective will be based, in part, on the monthly Natural Resources Conservation Service (NRCS) April through July runoff forecast for the Carson River near Fort Churchill. The forecast will be used to determine the target storage for Lahontan Reservoir and anticipated diversion requirements for the Carson Division. The Bureau, in consultation with the District, Federal Water Master, Fish and Wildlife Service, the Pyramid Lake

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Paiute Tribe, and other affected parties, will determine the exceedance levels and predicted Carson River inflows based on the reliability of the NRCS forecast and other available information such as river forecasts from other sources. The end-of-month storage objectives may be adjusted any time during the month as new forecasts or other information become available.

(b) The January through June storage objective will be calculated using the following formula:

LSOCM=TSM/J-(C1*AJ)+L+(C2*CDT)Where:

- (1) LSOCM=current end-of-month storage objectives for Lahontan Reservoir.
- (2) TSM/J=current end-of-month May/June Lahontan Reservoir target storage.
- (3) C1* AJ=forecasted Carson River inflow for the period from the end of the current month through May or June, with AJ

being the Bureau's April through July runoff forecast for the Carson River at Fort Churchill and C1 being an adjustment coefficient.

- (4) L=an average Lahontan Reservoir seepage and evaporation loss from the end of the current month through May or June.
- (5) C2* CDT=projected Carson Division demand from the end of the current month through May or June, with CDT being the total Carson Division diversion requirement (based on eligible acres anticipated to be irrigated times the appropriate duty times a 95 percent usage rate), and C2 being the estimate of the portion of the total diversion requirement to be delivered during this period.
- (6) Values for TSM/J will vary with the Carson Division water demand as shown in §418.22 and the Adjustments to Lahontan Reservoir Storage Targets table. Values C1, L and C2 are defined in the following table along with an example of TSM/J for Carson River water demand of 271,000 acrefect.

MONTHLY VALUES FOR LAHONTAN STORAGE COMPUTATIONS

	January	February	March	April	May	June
TSM/J	174.0	174.0	174.0	174.0	174.0	190.0
C1/MAY C1/JUNE	0.863 1.190	0.734 1.061	0.591 0.918	0.394 0.721	0.327	
L/JUNE	13.9 18.2	12.5 16.8	9.9 14.2	7.1 11.4	4.3	
C2/MAY	0.30	0.30	0.28	0.18		
C2/JUNE	0.47	0.47	0.45	0.35	0.17	

(c) The Lahontan Reservoir storage objective for each month is contained in the following table.

LAHONTAN RESERVOIR STORAGE OBJECTIVES

Period	Monthly storage objective
January through April	Lowest of the May calculation, the June calculation, or full reservoir. Lower of the June calculation or full reservoir. June storage target.

(d) Once the monthly Lahontan Reservoir storage objective has been determined, the monthly diversion to the Project from the Truckee River will be based upon water availability and Project demand as expressed in the following relationship:

TRD=TDD+ TCL+CDD+LRL+ LSOCM-ALRS-CRI

Where:

(1) TRD=current month Truckee River diversion in acre-feet to the Project.

- (2) TDD=current month Truckee Division demand.
- (3) TCL = current month Truckee Canal conveyance loss.
- (4) CDD = current month Carson Division demand.
- (5) LRL = current month Lahontan Reservoir seepage and evaporation losses.
- (6) LSOCM = current month end-of-month storage objective for Lahontan Reservoir.
- (7) ALRS = current month beginning-ofmonth storage in Lahontan Reservoir. (Includes accumulated Stampede credit described below and further adjusted for the

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net efficiency penalty or efficiency credit described in §§418.12, 418.36, and 418.37).

(8) CRI = current month anticipated Carson River inflow to Lahontan Reservoir (as determined by Reclamation in consultation with other interested parties).

- (e) The following procedure is intended to ensure that monthly storage objectives are not exceeded. It may be implemented only if the following conditions are met:
- (1) Diversions from the Truckee River are required to achieve the current month Lahontan Reservoir storage objective (LSOCM);

(2) Truckee River runoff above Derby Dam is available for diversion to Lahontan Reservoir;

(3) Sufficient Stampede Reservoir storage capacity is available.

- (f) The Bureau, in consultation with the Federal Water Master, the District, Fish and Wildlife Service, the Bureau of Indian Affairs, and the Pyramid Lake Paiute Tribe will determine whether the calculated current month Truckee River diversion to Lahontan Reservoir (TRD-TDD-TCL) may be reduced during that month and the amount of reduction credit stored in Stampede Reservoir.
- (1) Reductions in diversions may begin in November and continue until the end of June.
- (2) Reductions in diversions to Lahontan Reservoir with credit storage in Stampede Reservoir may be implemented to the extent that:

(i) The reduction is in lieu of a scheduled release from Stampede Reservoir for the purpose of supplementing flows to Pyramid Lake; and/or

(ii) Water is captured in Stampede Reservoir that is scheduled to be passed through and diverted to the Truckee Canal.

- (3) The Fish and Wildlife Service must approve any proposal to reduce diversions to Lahontan Reservoir for Newlands Project credit purposes without a comparable reduction in release from Stampede Reservoir or any conversion of Stampede Reservoir project water to Newlands Project credit water.
- (4) The diversion to Lahontan Reservoir may be adjusted any time during the month as revised runoff forecasts become available. The accumulated credit will be added to current

Lahontan Reservoir storage (ALRS) in calculating TRD. If the sum of accumulated credit and Lahontan Reservoir storage exceeds 295,000 acre-feet, credit will be reduced by the amount in excess of 295,000 acre-feet. Credit will also be reduced by the amount of precautionary drawdown or spills in that month. If the end-of-month storage in Lahontan Reservoir plus the accumulated credit in Stampede Reservoir at the end of June exceeds the end-ofmonth storage objective for Lahontan, the credit will be reduced by the amount exceeding the end-of-month storage objective.

- (5) Following consultation with the District, the Federal Water Master, and other interested parties as appropriate, the Bureau will release credit water as needed for Project purposes from July 1 through the end of the irrigation season in which the credit accrues with timing priority given to meeting current year Project irrigation demands.
- (6) Conveyance of credit water in the Truckee Canal must be in addition to regularly scheduled diversions for the Project and will be measured at the USGS gauge number 10351300 near Wadsworth.
- (7) Newlands credit water in Stampede Reservoir storage will be subject to spill and will not carry over to subsequent years. Newlands credit water in Stampede can be exchanged to other reservoirs and retain its priority. The credit must be reduced to the extent that Lahontan Reservoir storage plus accumulated credit at the end of the previous month exceeds the storage objectives for that month. If Newlands credit water is spilled, it may be diverted to Lahontan Reservoir subject to applicable storage targets.
- (i) The Bureau, in consultation with the District, the Federal Water Master, and other interested parties, may release Newlands Project credit water before July 1.
- (ii) If any Newlands credit water remains in Stampede Reservoir storage after the end of the current irrigation season in which it accumulated, it will convert to water for cui-ui recovery and will no longer be available for Newlands credit water.

- (iii) Newlands credit water stored in Stampede Reservoir will be available for use only on the Carson Division of the Newlands Project.
- (g) Subject to the provisions of §418.20 (b), LSOCM may be adjusted as frequently as necessary when new information indicates the need and diversions from the Truckee River to the Truckee Canal must be adjusted daily or otherwise as frequently as necessary to meet the monthly storage objective.

§418.21 Diversion of Truckee River water to Lahontan Reservoir, July through December.

Truckee River diversions through the Truckee Canal to Lahontan Reservoir from July through December must be made only in accordance with the Adjustments to Lahontan Reservoir Storage Targets table and §418.22. Diversions shall be started to achieve the end-of-month storage targets listed in the table in §418.22 and will be discontinued when storage is forecast to meet or exceed the end-of-month storage targets at the end of the month. Diversions may be adjusted any time during the month as conditions warrant (i.e., new forecasts, information from other forecasts becoming available, or any other new information that may impact stream forecasts).

§418.22 Future adjustments to Lahontan Reservoir storage targets.

- (a) The Lahontan Reservoir storage targets must be adjusted to accommodate changes in water demand in the Carson Division. Using the information reported by the District by March 1 of each year on eligible land expected to be irrigated and end-of-year data on eligible land actually irrigated (§418.9(b)), the Bureau will determine if the Lahontan Reservoir storage targets need to be changed. If no change is needed, the storage targets currently in effect will remain in effect.
- (1) Only the actual water demand reported for full water years (100 percent water supply) will be considered. Targets will not be changed based on water demand reported for less than full water years.
- (2) Åll changes in storage targets must start on October 1 of any year. If information provided by March 1 and

- other available information indicates that the Lahontan Reservoir storage targets must be changed, the new set of storage targets must be applied starting October 1 of the same year and remain in effect until changed according to this section.
- (b) All changes to storage targets will be made according to the table in this section. The table of storage targets has been developed to provide a consistent Project water supply over a range of demands.
- (1) A storage target adjustment must be made in increments of thousands of acre-feet for the change as indicated in the column listing Carson Division Demand and the complete set of monthly targets must be applied.
- (2) If the change in reported water demand is above or below the values in the table of storage targets, the adjustment to the storage targets can be calculated. The calculated adjustment is the number that would appear in the column Target Adjustment in the table. The calculated Target Adjustment is then added or subtracted to the base storage target for each month. Target Adjustments must be made in whole increments of 1,000 acre-feet and calculated values will be rounded to the nearest 1,000 acre-feet.
- (i) For demands greater than those set forth on the table, the formula for the Target Adjustment is: Target Adjustment = 0.00208 (Demand in acrefeet—271.000 acre-feet). For example, if water demand increased to 292,635 acrefeet per year, the Target Adjustment calculation would be The $0.00208 \times (292,535-271,000)$. would be a Target Adjustment of 45 or 45,000 acre-feet. This would be added to the base monthly storage target values so, the January-May target would be 219,000 acre-feet, June would be 235,000 acre-feet, and so on.
- (ii) For demands less than those set forth on the table, the formula for the Target Adjustment is: Target Adjustment = 0.00174 (Demand in acre-feet—271,000 acre-feet). For example, if water demand decreased to 248,011 acre-feet per year, the Target Adjustment calculation would be = $0.00174 \times (248,011-271,000)$. The result would be a Target Adjustment of -40

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or -40,000 acre-feet. This would be subtracted from the base monthly storage target values so, the January-May tar-

get would be 134,000 acre-feet, June would be 150,000 acre-feet, and so on.

ADJUSTMENTS TO LAHONTAN RESERVOIR STORAGE TARGETS

	MENTS 1 ncrease in St							,000 acre-fe	et
Target	Carson								
Adjust- ment	Division Demand	Jan-May	June	July	Aug	Sep	Oct	Nov	Dec
0	271.0	174	190	160	100	64	52	74	101
1	271.5	175	191	161	101	65	53	75	102
2	272.0	176	192	162	102	66	54	76	103
3	272.4	177	193	163	103	67	55	77	104
4	272.9	178	194	164	104	68	56	78	105
5	273.4	179	195	165	105	69	57	79	106
6	273.9	180	196	166	106	70	58	80	107
7	274.4	181	197	167	107	71	59	81	108
8	274.8	182	198	168	108	72	60	82	109
9	275.3	183	199	169	109	73	61	83	110
10	275.8	184	200	170	110	74	62	84	111
11	276.3	185	201	171	111	75	63	85	112
12	276.8	186	202	172	112	76	64	86	113
13	277.3	187	203	173	113	77	65	87	114
14	277.7	188	204	174	114	78	66	88	115
15	278.2	189	205	175	115	79	67	89	116
16	278.7	190	206	176	116	80	68	90	117
17	279.2	191	207	177	117	81	69	91	118
18	279.7	192	208	178	118	82	70	92	119
19	280.1	193	209	179	119	83	71	93	120
20	280.6	194	210	180	120	84	72	94	121
21	281.1	195	211	181	121	85	73	95	122
22	281.6	196	212	182	122	86	74	96	123
23	282.1	197	213	183	123	87	75	97	124
24	282.5	198	214	184	124	88	76	98	125
25	283.0	199	215	185	125	89	77	99	126
26	283.5	200	216	186	126	90	78	100	127
27	284.0	201	217	187	127	91	79	101	128
28	284.5	202	218	188	128	92	80	102	129
29	284.9	203	219	189	129	93	81	103	130
30	285.4	204	220	190	130	94	82	104	131
31	285.9	205	221	191	131	95	83	105	132
32	286.4	206	222	192	132	96	84	106	133
33	286.9	207	223	193	133	97	85	107	134
34	287.3	208	224	194	134	98	86	108	135
35	287.8	209	225	195	135	99	87	109	136
36	288.3	210	226	196	136	100	88	110	137
37	288.8	211	227	197	137	101	89	111	138
38	289.3	212	228	198	138	102	90	112	139
39	289.8	213	229	199	139	103	91	113	140
40	290.2	214	230	200	140	104	92	114	141

	Decrease in	Storage Tar	gets for Car	son Division	n Diversion	Demand Les	s than 271.0	000 acre-fee	t
Target	Carson					200	2/1,		
Adjust-	Division	Jan-May	June	July	Aug	Sep	Oct	Nov	Dec
ment	Demand								
0	271.0	174	190	160	100	64	52	74	101
-1	270.4	173	189	159	99	63	51	73	100
-2	269.9	172	188	158	98	62	50	72	99
-3	269.3	171	187	157	97	61	49	71	98
-4	268.7	170	186	156	96	60	48	70	97
-5	268.1	169	185	155	95	59	47	69	96
-6	267.6	168	184	154	94	58	46	68	95
-7	267.0	167	183	153	93	57	45	67	94
-8	266.4	166	182	152	92	56	44	66	93
-9	265.8	165	181	151	91	55	43	65	92
-10	265.3	164	180	150	90	54	42	64	91
-11	264.7	163	179	149	89	53	41	63	90
-12	264.1	162	178	148	88	52	40	62	89
-13	263.5	161	177	147	87	51	39	61	88
-14	263.0	160	176	146	86	50	38	60	87
-15	262.4	159	175	145	85	49	37	59	86
-16	261.8	158	174	144	84	48	36	58	85
-17	261.2	157	173	143	83	47	35	57	84
-18	260.7	156	172	142	82	46	34	56	83
-19	260.1	155	171	141	81	45	33	55	82
-20	259.5	154	170	140	80	44	32	54	81
-21	258.9	153	169	139	79	43	31	53	80
-22	258.4	152	168	138	78	42	30	52	79
-23	257.8	151	167	137	77	41	29	51	78
-24	257.2	150	166	136	76	40	28	50	77
-25	256.6	149	165	135	75	39	27	49	76
-26	256.1	148	164	134	74	38	26	48	75
-27	255.5	147	163	133	73	37	25	47	74
-28	254.9	146	162	132	72	36	24	46	73
-29	254.3	145	161	131	71	35	23	45	72
-30	253.8	144	160	130	70	34	22	44	71
-31	253.2	143	159	129	69	33	21	43	70
-32	252.6	142	158	128	68	32	20	42	69
-33	252.0	141	157	127	67	31	19	41	68
-34	251.5	140	156	126	66	30	18	40	67
-35	250.9	139	155	125	65	29	17	39	66
-36	250.3	138	154	124	64	28	16	38	65
-37	249.7	137	153	123	63	27	15	37	64

§418.23 Diversion of Rock Dam Ditch water.

Project water may be diverted directly to Rock Dam Ditch from the Truckee Canal only when diversions cannot be made from the outlet works of Lahontan Reservoir. Such diversions will require the prior written approval

of the Bureau and be used in calculating Project diversions.

§418.24 Precautionary drawdown and spills from Lahontan Reservoir.

(a) Even though flood control is not a specifically authorized purpose of the Project, at the request of the District

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and in consultation with other interested parties and the approval of the Bureau, precautionary drawdown of Lahontan Reservoir may be made to limit potential flood damage along the Carson River. The Bureau will develop criteria for precautionary drawdown in consultation with the District and other interested parties.

(1) The drawdown must be scheduled sufficiently in advance and at such a rate of flow in order to divert as much water as possible into the Project irrigation system for delivery to eligible land or storage in reregulating reservoirs for later use on eligible land.

(2) During periods of precautionary drawdown, or when water is spilled from Lahontan Reservoir, Project diversions will be determined by comparison with other years' data and normalized by comparison of differences in climatological data. The Bureau will estimate the normalization in consultation with the District and other interested parties.

(3) Spills from Lahontan Reservoir and precautionary drawdown of the reservoir to create space for storing flood waters from the Carson River Basin that are in excess of the normalized diversions will not be used in calculating Project diversions.

(4) Water captured in Project facilities as a result of a precautionary drawdown or spill will not be counted as storage in Lahontan Reservoir for the purpose of calculating Truckee River Diversions. Such water will not be counted as diversions to the Project unless such water is beneficially applied as described in (a)(5) of this section.

from precautionary Water drawdowns or spills that is captured in Project facilities must be used to the maximum extent possible, and counted as deliveries to eligible lands in the year of the drawdown. If all the drawdown water captured in Project facilities cannot be used in the year of capture for delivery to eligible lands, then that water must be delivered to eligible lands in subsequent years to the maximum extent possible and counted against the water users' annual allocation.

(b) If a precautionary drawdown in one month results in a failure to meet

the Lahontan Reservoir storage objective for that month, the storage objective in subsequent months will be reduced by one-half of the difference between that month's storage objective and actual end-of-month storage. The Bureau is not liable for any damage or water shortage resulting from a precautionary drawdown.

§ 418.25 Water use for other than Newlands Project purposes.

The District will release sufficient water to meet the vested water rights below Sagouspe Dam as specified in the Alpine decree. These water rights are usually met by return flows. Releases for these water rights will in no case exceed the portion of 1,300 acre-feet per year not supplied by return flows. This water must be accounted for at the USGS gauge number 10312275 (the Carson River at Tarzyn Road near Fallon). Releases for this purpose will not be considered in determining Project diversions since the lands to which the water is being delivered are not part of the Project. (See §418.15(b)(2)(ii).) Any flow past this gage in excess of the amount specified in this part will be absorbed by the District as an efficiency loss.

§418.26 Charges for water use.

The District must maintain a financing and accounting system which produces revenue sufficient to repay its operation and maintenance costs and to discharge any debt to the United States. The District should give consideration to adopting a system which provides reasonable financial incentives for the economical and efficient use of water.

§418.27 Distribution system operation.

(a) The District must permit only its authorized employees or agents to open and close individual turnouts and operate the distribution system facilities. After obtaining Bureau approval, the District may appoint agents to operate individual headgates on a specific lateral if it can be shown that the water introduced to the lateral by a District employee is completely scheduled and can be fully accounted for with a reasonable allowance for seepage and evaporation losses.

- (b) If agents need to adjust the scheduled delivery of water to the lateral to accommodate variable field conditions, weather, etc., they must immediately notify the District so proper adjustments can be made in the distribution system. Each agent must keep an accurate record of start and stop times for each delivery and the flow during delivery. This record will be given to the District for proper accounting of water delivered.
- (c) The program of using agents to operate individual headgates will be reviewed on a regular basis by the District and the Bureau. If it is found that problems such as higher than normal losses, water not accounted for, etc., have developed on an individual lateral, the program will be suspended and the system operated by District employees until the problems are resolved.

ENFORCEMENT

§ 418.28 Conditions of delivery.

There are four basic elements for enforcement with all necessary quantities and review determined in accordance with the relevant sections of this part.

- (a) Valid headgate deliveries. If water is delivered to ineligible land or in excess of the appropriate water duty then:
- (1) The District will stop the illegal delivery immediately;
- (2) The District will notify the Bureau of the particulars including the known or estimated location and amounts:
- (3) The amount will not be included as a valid headgate delivery for purposes of computing the Project efficiency and resultant incentive credit or debit to Lahontan storage; and
- (4) If the amount applies to a prior year, then the amount will be treated directly as a debit to Lahontan storage in the same manner as an efficiency debit.
- (b) District efficiency. To the extent that the actual District efficiency determined for an irrigation season is greater or less than the established target efficiency, as determined for the corresponding actual valid headgate deliveries, then the difference in effi-

- ciency, expressed as a quantity in acrefeet, may be added to or subtracted from the actual Lahontan Reservoir storage level before it is compared to the monthly storage objective as follows:
- (1) Greater efficiency—Credited to the District as storage in Lahontan or subtracted from any accumulated debit, or two-thirds as storage in Lahontan for their discretionary use in accordance with state law.
- (2) Less efficient—Debited or added to Lahontan storage as an adjustment to the actual storage level.
- (c) Maximum Allowable Diversion (MAD). The MAD must be computed each year to determine the amount of water required to enable the delivery of full entitlements at established Project efficiencies. Project diversions must not exceed the MAD. Within the operating year, the Bureau will notify the District in writing of any expected imminent violations of the MAD. The District will take prompt action to avoid such violations. The Bureau will exercise reasonable latitude from month to month to accommodate the District's efforts to avoid exceeding the MAD.
- (d) Maximum Efficiency Debit (MED) If the MED exceeds 26,000 AF at the end of any given year, the District must prepare and submit to the Bureau for review and approval, a plan detailing the actions the District will take to either earn adequate incentive credits or to restrict deliveries to reduce the MED to less than 26,000 AF by the end of the next year. The plan must be submitted to the Bureau in writing before the date of March 1 immediately subsequent to the exceeding of the MED. If the District fails to submit an approvable plan, Project allocations will be reduced by an amount equal to the MED in excess of 26,000 plus 13,000 (onehalf the allowable MED). Nominally this will mean a forced reduction of approximately five percent of entitlements. The Bureau will notify the District in writing of the specific allocation and method of derivation in sufficient time for the District to implement the allocation. Liabilities arising from shortages occasioned by operation of this provision must be the responsibility of the District or individual water users.

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§418.29 Project management.

In addition to the provisions of §418.28, if the District is found to be operating Project facilities or any part thereof in substantial violation of this part, then, upon the determination by the Bureau, the Bureau may take over from the District the care, operation, maintenance, and management of the diversion and outlet works (Derby Dam and Lahontan Dam/Reservoir) or any or all of the transferred works by giving written notice to the District of the determination and its effective date. Following written notification from the Bureau, the care, operation, and maintenance of the works may be retransferred to the District.

§418.30 Provisions required in future contracts.

The Bureau must provide in new, amended, or replacement contracts for the operation and maintenance of Project works, for the reservation by the Secretary of rights and options to enforce this part.

WATER MANAGEMENT AND CONSERVATION

§418.31 Conservation measures.

- (a) Specific conservation actions will be needed for the District and its members to achieve a reasonable efficiency of operation as required by this part. The District is best able to determine the particular conservation measures that meet the needs of its water users. This ensures that the measures reflect the priorities and collective judgment of the water users; and will be practical, understandable and supported. The District also has the discretion to make changes in the measures they adopt as conditions or results dictate.
- (b) The District will keep the Bureau informed of the measures they expect to utilize during each year. This will enable the Bureau to stay apprised of any helpful information that may, in turn, help the Bureau assist other irrigation districts. The Bureau will work cooperatively in support of the District's selection of measures and methods of implementation.

§ 418.32 Cooperative programs.

- (a) The Bureau and the District will work cooperatively to develop a water management and conservation program to promote efficient management of water in the Project. The program will emphasize developing methods, including computerization and automation, to improve the District's operations and procedures for greater water delivery conservation.
- (b) The Bureau will provide technical assistance to the District and cooperatively assist the District in their obligations and efforts to:
- (1) Document and evaluate existing water delivery and measurement practices:
- (2) Implement improvements to these practices; and
- (3) Evaluate and, where practical, implement physical changes to Project facilities.

IMPLEMENTATION

$\$\,418.33$ Purpose of the implementation strategy.

The intent of the implementation strategy for this part is to ensure that the District delivers water within entitlements at a reasonable level of efficiency as a long term average.

- (a) The incentives and disincentives provided in this part are designed to encourage local officials with responsibilities for Project operations to select and implement through their discretionary actions, operating strategies which achieve the principles of this part.
- (b) The specified efficiencies in the Expected Project Distribution System Efficiency table (§418.13 (a)(4)) were developed considering implementation of reasonable conservation measures, historic project operations, economics, and environmental effects.
- (c) The efficiency target will be used as a performance standard to establish at the end of each year on the basis of actual operations, whether the District is entitled to a performance bonus in the form of incentive water or a reduction in storage for the amount borrowed ahead.

§418.34 Valid headgate deliveries.

Project water may be delivered to headgates only as provided in §§418.8 and 418.10. Water delivered to lands that are not entitled to be irrigated or not in accord with decreed water duties is difficult to quantify at best because it is not typically measured. Since it is not likely to be a part of the total actual headgate deliveries, yet is a part of the total deliveries to the Project, it will manifest itself directly as a lower efficiency. Thus, it will either reduce the District's incentive credit or increase the storage debit by the amount improperly diverted. All other users outside the Project are thereby held harmless but the District incurs the consequence. This approach should eliminate any potential disputes between the District and the Bureau regarding the quantity of water misappropriated.

§418.35 Efficiencies.

The established target efficiencies under this part are shown in the Expected Project Distribution System Efficiency table (§418.13 (a)(4)). The efficiency of the Project will vary with the amount of entitlement water actually delivered at the headgates. Since most of the distribution system losses such as evaporation and seepage do not change significantly with the amount of water delivered (i.e., these losses are principally a function of water surface area and the wetted perimeter of the canals), the Project efficiency requirement is higher as the percent of entitlement water actually delivered at the headgates increases. The actual efficiency is calculated each year after the close of the irrigation season based on actual measured amounts. The application of any adjustments to Lahontan Reservoir storage or Truckee River diversions resulting from the efficiency is always prospective.

§418.36 Incentives for additional long term conservation.

(a) As an incentive for the District to increase the efficiency of the delivery system beyond the expected efficiency of 65.7 percent (66.9 percent with full delivery) as shown in the Newlands Project Water Budget table, 1995 Example, the District will be allowed to

store and use the Carson River portion of the saved water at its discretion, in accordance with Nevada State Law and this part.

- (1) If the District is able to exceed its expected efficiency, the District may store in Lahontan Reservoir two-thirds (2/3) of the additional water saved. (The remaining one-third (1/3) of the water saved will remain in the Truckee River through reduced diversions Lahontan Reservoir). This water will be considered incentive water saved from the Carson River and will not be counted as storage in determining diversions from the Truckee River or computing the target storage levels for Lahontan Reservoir under this part.
- (2) For purposes of this part, incentive water is no longer considered Project water. The District may use the water for any purpose (e.g., wetlands, storage for recreation, power generation, shortage reduction) that is consistent with Nevada State Law and Federal Law. The water will be managed under the District's discretion and may be stored in Lahontan Reservoir until needed subject to the limitations in (a)(3) of this section.
- (3) The amount of incentive water stored in Lahontan Reservoir will be reduced under the following conditions:
- (i) There is a deficit created and remaining in Lahontan Reservoir from operations penalties in a prior year;
- (ii) The District releases the water from the reservoir for its designated use:
- (iii) During a spill of the reservoir, the amount of incentive water must be reduced by the amount of spill; and
- (iv) At the discretion of the District, incentive water may be used to offset the precautionary drawdown adjustment to the Lahontan storage objective.
- (v) At the end of each year, the amount of incentive water will be reduced by the incremental amount of evaporation which occurs as a result of the increased surface area of the reservoir due to the additional storage. The evaporation rate used will be either the net evaporation measured or the net historical average after precipitation is taken into account. The method of calculation will be agreed to

§418.37

by the District and the Bureau in advance of any storage credit.

(b) An example of this concept is: Example: *Incentive Operation*—

(1) At the end of the 1996 irrigation season, the Bureau and the District audit the District's water records for 1996. The District's water delivery records show that 194,703 acre-feet of water were delivered to farm headgates. On the basis of their irrigated acreage that year (59,075) the farm headgate entitlement would have been 216,337 acre-feet. On the basis of 90 percent deliveries for 59,075 acres (194,203 divided by 216,337 = 0.90) the established Project efficiency requirement was 65.1 percent.

(2) On the basis of the established Project efficiency (66.1 percent), the Project diversion required to make the headgate deliveries would be expected to be 291,909 acre-feet (194,703 divided by 0.651 = 291,909). An examination of Project records reveals that the District only diverted 286,328 acre-feet which demonstrated actual Project efficiency was 68 percent and exceeded requirements of this part

(3) The 5,581 acre-feet of savings (291,909–286,328 = 5,581) constitutes the savings achieved through efficiency improvements and the District would then be credited two-thirds (3,721 acre-feet= $5,581\times2/3$) of this water (deemed to be Carson River water savings) as incentive water.

(4) This incentive water may be stored in Lahontan Reservoir or otherwise used by the District in its discretion consistent with State and Federal Law (e.g., power generation, recreation storage, wildlife, drought protection, etc.).

§418.37 Disincentives for lower efficiency.

(a) If the District fails to meet the efficiencies established by this part, then, in effect, the District has borrowed from a subsequent year. The amount borrowed will be accounted for in the form of a deficit in Lahontan Reservoir storage. This deficit amount will be added to the actual Lahontan Reservoir storage quantity for the purpose of determining the Truckee River diversions to meet storage objectives as well as all other operating decisions.

(b) The amount of the deficit will be cumulative from year to year but will not be allowed to exceed 26,000 acrefeet (the expected variance between the MAD and actual water use). This limit is expected to avoid increasing the severity of drought and yet still allow for variations in efficiency over time due to weather and other factors. This ap-

proach should allow the District to plan its operation to correct for any deficiencies.

(c) The deficit can be reduced by crediting incentive water earned by the District or reducing the percentage of headgate entitlement delivered either through a natural drought or by the District and its water users administratively limiting deliveries while maintaining an efficiency greater than or equal to the target efficiency.

(d) If there is a natural drought and the shortage to the headgates is equal to or greater than the deficit, then the deficit is reduced to zero. If the shortage to headgates is less than the deficit then the deficit is reduced by an amount equal to the headgate shortage. During a natural drought, if the percentage of maximum headgate entitlement delivered is 75 percent or more then the District will be subject to the target efficiencies and resultant deficits or credits.

(e) If the District has a deficit in Lahontan Reservoir and earns incentive water, the incentive water must be used to eliminate the deficit before it can be used for any other purpose. The deficit must be credited on a 1 to 1 basis (i.e., actual efficiency savings rather than 1/3-2/3 for incentive water).

(f) An example of the penalty concept is:

Example: Penalty-

In 1996 the District delivers 90 percent of the maximum headgate entitlement or 194,703 acre-feet 216,337×.90) but actually diverts 308,000 acre-feet. The efficiency of the Project is 63.2 percent (194,703 divided by 308,000). Since the established efficiency of 65.1 percent would have required a diversion of only 299,083 acre-feet (194,703 divided by .651) the District has operated the system with 8,917 acre-feet was borrowed and must be added to the actual storage quantities of Lahontan Reservoir for calculating target storage levels and Truckee River diversions.

§418.38 Maximum allowable diversion.

(a) The MAD established in this part is based on the premise that the Project should be operated to ensure that it is capable of delivering to the headgate of each water right holder the full water entitlement for irrigable eligible acres and includes distribution system losses. The MAD will be established (and is likely to vary) each year.

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The annual MAD will be calculated each year based on the actual acreage to be irrigated that year.

(b) Historically, actual deliveries at farm headgates have been approximately 90 percent of entitlements. This practice is expected to continue but the percentage is expected to change. This variance between headgate deliveries and headgate entitlements will be calculated annually under this part and is allowed to be diverted if needed

and thereby provides an assurance that full headgate deliveries can be made. The expected diversion and associated efficiency target for the examples shown in the Newlands Project Water Budget table would be: 285,243 AF and 65.1 percent in 1996 and beyond. These are well below the MAD limits; however, the District may divert up to the MAD if it is needed to meet valid headgate entitlements.

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APPENDIX A TO PART 418—CALCULATION OF EFFICIENCY EQUATION

		Calculation of Efficiency Equation Slope and Y-Intercept for Adjusted OCAP	of Efficien	ncy Equation	on Slope a	and Y-Inte	rcept for	Adjusted (OCAP				
	1988 (1988 OCAP											
	Projected for 1992	Without added ac.					With A	With Adjusted OCAP	CAP				
Irrigated Acreage	64,850	61,630	64,850	64,500	64,000	63,500	63,000	62,500	62,000	61,500	61,000	60,500	000,09
Max. Headgate Entitlement	237,485	226,555	226,586	225,363	223,616	221,869	220,122	218,375	216,628	214,881	213,134	211,387	209,640
Distribution System Losses													
Evaporation													
Canals/Laterals	6,200	6,000	6,200	6,178	6,147	6,116	6,085	6,054	6,023	5,992	5,961	5,930	5,899
Reg. Reservoirs	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500	7,500
Seepage													
Canals/Laterals	51,000	48,500	51,000	50,728	50,340	49,952	49,564	49,175	48,787	48,399	48,011	47,623	47,234
Reg. Reservoirs	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000
Operational Losses	40,800	39,400	40,800	40,648	40,430	40,213	39,996	39,778	39,561	39,343	39,126	38,909	38,691
Total System Losses	109,500	105,400	109,500		109,054 108,418 107,781	107,781	107,144	107,144 106,508	105,871	105,234	104,598	103,961	103,325
100% Use of Entitlement:													
Allowable Diversion	346,985	331,955	336,086	334,417	332,034	329,650		327,266 324,883	322,499	320,115	317,732	315,348 312,965	312,965
Conveyance Efficiency	68.44%	68.25%	67.42%	67.39%	67.35%	67.30%	67.26%	67.22%	67.17%	67.13%	67.08%	67.03%	%66.99
75% Use of Entitlement:													
Headgate Ent. Unused	59,371	56,639	56,646	56,341	55,904	55,467	55,031	54,594	54,157	53,720	53,284	52,847	52,410
Headgate Delivery	178,114	169,916	169,939	169,022	167,712	166,402	165,092	163,781	162,471	161,161	158,851	158,540	157,230
Diversion Reduction	68,717	65,554	65,563	62,209	64,704	64,198	63,693	63,187	62,682	62,176	61,671	61,165	099,09
Allowable Diversion	278,268	266,401		270,523 269,208 267,330 265,452 263,574 261,696 259,817 257,939 256,061	267,330	265,452	263,574	261,696	259,817	257,939	256,061	254,183 252,305	252,305
Conveyance Efficiency	64.01%	63.78%	62.82%		62.78% 62.74% 62.69%	62.69%		62.64% 62.58%	62.53%	- 1	62.48% 62.43%	62.37%	62.32%
Slope	0.1774	0.1787	0.1840	0.1842	0.1845	0.1847	0.1850	0.1853	0.1856	0.1858	0.1861	0.1864	0.1867
Y-Intercept	50.70	50.38	49.02	48.97	48.90	48.83	48.76	48.69	48.62	48.54	48.47	48.39	48.31
Note: (1) The average water duty with Adjusted OCAP assumed to be 3.494 acre-feet/acre based on 1995 conditions.	er duty with	Adjusted (CAP assu	med to be	3.494 acr	re-feet/acr	e pased or	n 1995 co	nditions.				
(2) The conveyance efficiency of the unused entitlement (75% use) assumed to be 86.4% based on Figure 1 and Table 1 of 1988 OCAP	efficiency of	f the unuse	d entitleme	nt (75% u	ise) assum	ed to be 8	86.4% bas	ed on Fig	ure 1 and	Table 1 o	f 1988 OC	AP.	
		Calculatio	Calculation of Efficiency Equation Slope and Y-Intercept for Adjusted OCAP	ency Equa	tion Slope	and Y-In	tercept fo	r Adjusteα	1 OCAP				
				Adius	Adjusted OCAP (continued)	, (continue	(þ.						
					2		1						

			Calcul	Calculation of Efficiency Equation Slope and Y-Intercept for Adjusted OCAP	Efficiency	' Equation	n Slope	and Y-Int	ercept fo	r Adjuste	d OCAP					
						Adjusted	OCAP (Adjusted OCAP (continued)	1)							
Irrigated Acreage	59,500	59,000	58,500	58,000	57,500	57,000	57,000 56,500	56,000	55,500	55,000	54,500	54,000	53,500	53,000	52,500	52,000
Max. Headgate Ent.	207893	206146	204399	207893 206146 204399 202652	200905	200905 199158 197411	197411	195664	193917	192170	190423	192170 190423 188676 186929 185182	186929		183435 181688	181688
Distribution Losses																
Evaporation																
Canal/Laterals	5868	5837	5806	5775	5743	5712	5681	5650	5619	5588	5557	5526	5495	5464	5433	5402
Reg. Reservoirs	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500	7500
Seepage																
Canal/Laterals	46846	46458	46070	45682	45293	44905	44517	44129	43741	43352	42964	42576	42188	41800	41411	41023
Reg. Reservoirs	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000
Operational Losses	38474	38257	38039	37822	37604	37387	37170	36952	36735	36517	36300	36083	35865	35648	35430	35213
Total System Losses	102688	102051	101415	100778	100141	99505	89886	98231	97595	85696	96321	95685	95048	94411	93775	93138
100% Use of Ent.																
Allowable Diversion	310581	308197	305814	308197 305814 303430 301046 298663 296279 293895 291512 289128 286744 284361	301046	298663	296279	293895	291512	289128	286744	284361	281977	279593 277210 274826	277210	274826
Convey. Efficiency	66.94%	66.89%	66.84%	66.94% 66.89% 66.84% 66.79% 66.74% 66.68%	66.74%	89.99	66.63%	66.63% 66.58% 66.52% 66.47% 66.41% 66.35%	66.52%	66.47%	66.41%	66.35%	66.29%	66.29% 66.23% 66.17%	66.17%	66.11%
75% Use of Ent.																
Entitlement Unused	51973	51537	51100	50663	50226	49790	49353	48916	48479	48043	47606	47169	46732	46296	45859	45422
Headgate Delivery	155920	154610	153299	155920 154610 153299 151989 150679 149369 148058 146748 145438 144128 142817 141507 140197 138887	150679	149369	148058	146748	145438	144128	142817	141507	140197		137576 136266	136266
Diversion Reduction	60154	59649	59143	58638	58132	57627	57121	56616	56110	52605	55099	54594	54088	53583	53077	52572
Allowable Diversion 250427 248549 246670 244792 242914 241036 239158 237280 235401 233523 231645 229767 227889 226011 224133 222254	250427	248549	246670	244792	242914	241036	239158	237280	235401	233523	231645	229767	227889	226011	224133	222254
Convey. Efficiency	62.26%	62.20%	62.15%	62.09% 62.03% 61.97%	62.03%		61.91%	61.85%	61.78%	61.72%	61.65%	61.91% 61.85% 61.78% 61.72% 61.65% 61.59% 61.52% 61.45%	51.52%		61.38%	61.31
Slope	0.1870	0.1873	0.1876	0.1879	0.1882	0.1886	0.1889	0.1892	0.1895	0.1899	0.1902	0.1906	0.1909	0.1913	0.1916	0.1920
Y-Intercept	48.24	48.16	48.08	47.99	47.91	47.83	47.74	47.66	47.57	47.48	47.39	47.30	47.20	47.11	47.01	46.91
Note: (1) The average water duty with Adjusted OCAP assumed to be 3.494 acre-feet/acre based on 1995 conditions	ige water	duty wit	h Adjuste	ed OCAP	assumed	to be 3.4	194 acre-	feet/acre	based or	л 1995 сс	onditions.					
(2) The conveyance efficiency of the unused entitlement (75% use) assumed to be 86.4% based on Figure 1 and Table 1 of 1988 OCAP	eyance e	fficiency	of the un	used enti	tlement (75% use)	assume	d to be 80	5.4% bas	ed on Fig	gure 1 an	d Table	of 1988	OCAP.		

PART 420—OFF-ROAD VEHICLE USE

420.2 General closure.

420.3 Adjacent lands.

420.4 Enforcement. 420.5 Definitions.

Sec. 420.1 Objectives.

§ 420.1

Subpart A—Operating Criteria

- 420.11 Requirements—vehicles.
- 420.12 Requirements—operators.

Subpart B—Designated Areas and Permitted Events

- 420.21 Procedure for designating areas for off-road vehicle use.
- 420.22 Criteria for off-road vehicle areas.
- 420.23 Public notice and information.
- 420.24 Permits for organized events.
- 420.25 Reclamation lands administered by other agencies.

AUTHORITY: 32 Stat. 388 (43 U.S.C. 391 *et seq.*) and acts amendatory thereof and supplementary thereto; EO 11644 (37 FR 2877).

Source: $39 \ FR \ 26893$, July 24, 1974, unless otherwise noted.

§ 420.1 Objectives.

The provisions of this part establish regulations for off-road vehicle use on reclamation lands to protect the land resources, to promote the safety of all users, to minimize conflicts among the various uses, and to ensure that any permitted use will not result in significant adverse environmental impact or cause irreversible damage to existing ecological balances.

§ 420.2 General closure.

Reclamation lands are closed to offroad vehicle use, except for an area or trail specifically opened to use of offroad vehicles in accordance with § 420.21.

§ 420.3 Adjacent lands.

When administratively feasible, the regulation of off-road vehicle use on Reclamation lands will be compatible with such use as permitted by recreation-managing agencies on adjacent lands (both public and private).

§ 420.4 Enforcement.

The provisions of this part will be enforced to the extent of Bureau authority, including entering into cooperative agreements with Federal, State, county, or local law enforcement officials.

§ 420.5 Definitions.

As used in this part, the term:

(a) Off-road vehicle means any motorized vehicle (including the standard

automobile) designed for or capable of cross-country travel on or immediately over land, water, sand, snow, ice, marsh, swampland, or natural terrain. The term excludes: (1) Nonamphibious registered motorboats; (2) military, fire, emergency, or law enforcement vehicles when used for emergency purpose; (3) self-propelled lawnmowers, snowblowers, garden or lawn tractors, and golf carts while being used for their designed purpose; (4) agricultural, timbering, construction, exploratory, and development equipment and vehicles while being used exclusively as authorized by permit, lease, license, agreement, or contract with the Bureau: (5) any combat or combat support vehicle when used in times of national defense emergencies; and (6) "official use" vehicles.

- (b) Bureau means the Bureau of Reclamation.
- (c) Reclamation lands mean all lands under the custody and control of the Commissioner, Bureau of Reclamation.
- (d) Off-road vehicle area means a portion or all of a specifically designated parcel of Reclamation lands opened to off-road vehicle use in accordance with the procedure in section 420.21.
- (e) Off-road vehicle trail means a specifically delineated path or way varying in width which is designated to be used by and maintained for hikers, horsemen, snow travelers, bicyclists and for motorized vehicles.
- (f) Official use means use of a vehicle by an employee, agent, or designated representative of the Federal Government who, with special permission from the Bureau of Reclamation, uses a vehicle for an officially authorized purpose.
- (g) Organized Event means a structured, or consolidated, or scheduled meeting involving 15 or more vehicles for the purpose of recreational use of Reclamation lands involving the use of off-road vehicles. The term does not include family groups participating in informal recreational activities.

[39 FR 26893, July 24, 1974, as amended at 44 FR 34909, June 15, 1979]

Subpart A—Operating Criteria

§ 420.11 Requirements—vehicles.

Each off-road vehicle that is operated on Reclamation lands shall meet the following requirements:

- (a) It shall conform to applicable State laws and vehicle registration requirements.
- (b) It shall be equipped with a proper muffler and spark arrestor in good working order and in constant operation. The spark arrestor must conform to Forest Service Spark Arrestor Standard 5100–1a, and there shall be no muffler cutout, bypass, or similar device.
- (c) It shall have adequate brakes and, for operation from dusk to dawn, working headlights and taillights.

§ 420.12 Requirements—operators.

- (a) In addition to the regulation of part 420, operators shall comply with any applicable State laws pertaining to off-road vehicles; if State laws are lacking or less stringent than the regulations established in this part, then the regulations in part 420 are minimum standards and are controlling.
- (b) Each operator of an off-road vehicle operated on Reclamation lands shall possess a valid motor vehicle operator's permit or license; or, if no permit or license is held, he/she shall be accompanied by or under the immediate supervision of a person holding a valid permit or license.
- (c) During the operation of snowmobiles, trail bikes, and any other off road vehicle the operator shall wear safety equipment, generally accepted or prescribed by applicable State law or local ordinance for use of the particular activity in which he/she is participating.
- (d) No person may operate an off-road vehicle:
- (1) In a reckless, careless or negligent manner;
- (2) In excess of established speed limits;
- (3) While under the influence of alcohol or drugs;
- (4) In a manner likely to cause irreparable damage or disturbance of the land, wildlife, vegetative resources, or archeological and historic values of resources; or

(5) In a manner likely to become an unreasonable nuisance to other users of Reclamation or adjacent lands.

Subpart B—Designated Areas and Permitted Events

§ 420.21 Procedure for designating areas for off-road vehicle use.

The Regional Director shall, to the extent practicable, hold public hearings to obtain interested user groups, local populace, and affected Federal, State, and county agencies' opinions for opening or closing an area or trail in a manner that provides an opportunity for the public to express themselves and have their views taken into account. The Regional Director may act independently if he/she deems emergency action to open or close or restrict areas and trails is necessary to attain the objectives of the regulations of this part.

- (a) Regional Directors shall designate and publicize those areas and trails which are open to off-road vehicle use in accordance with §420.23.
- (b) Before any area or trail is opened to off-road vehicle use, the Regional Director will establish specific regulations which are consistent with the criteria in these regulations.
- (c) The Regional Director will inspect designated areas and trails periodically to determine conditions resulting from off-road vehicle use. If he determines that the use of off-road vehicles will cause or is causing considerable adverse effects on the soil, vegetation, wildlife, wildlife habitat, or cultural or historic resources of particular areas or trails of the public lands, he shall immediately close such areas or trails to the type of off-road vehicle causing such effects. No area or trail shall be reopened until the Regional Director determines that adverse effects have been eliminated and that measures have been implemented to prevent future recurrence. The public shall be notified of restrictions or closure in accordance with § 420.23.

[39 FR 26893, July 24, 1974, as amended at 44 FR 34909, June 15, 1979]

§420.22

§ 420.22 Criteria for off-road vehicle areas.

- (a) Areas and trails to be opened to off-road vehicle use shall be located:
- (1) To minimize the potential hazards to public health and safety, other than the normal risks involved in off-road vehicle use.
- (2) To minimize damage to soil watershed, vegetation, or other resources of the public lands.
- (3) To minimize harassment of wildlife or significant disruption of wildlife habitats.
- (4) To minimize conflicts between offroad vehicle use and other existing or proposed recreational uses of the same or neighboring public lands, and to ensure compatibility of uses with existing conditions in populated areas, taking into account noise and other factors.
- (5) In furtherance of the purposes and policy of the National Environmental Policy Act of 1969 (Pub. L. 91–190, 83 Stat. 852).
- (b) Areas and trails shall not be located in areas possessing unique natural, wildlife, historic, cultural, archeological, or recreational values unless the Commissioner determines that these unique values will not be adversely affected.

§ 420.23 Public notice and information.

Areas and trails may be marked with appropriate signs to permit, control or prohibit off-road vehicle use on Reclamation lands. All notices concerning the regulation of off-road vehicles shall be posted in a manner that will reasonably bring them to the attention of the public. A copy of any notice shall be made available to the public in the regional office and field offices where appropriate. Such notice, and the reasons therefore, shall be published in the FEDERAL REGISTER together with such other forms of public notice or news release as may be appropriate and necessary to adequately describe the conditions of use and the time periods when the areas involved in an action under these regulations are to be (a) opened to off-road vehicle use, (b) restricted to certain types of off-road vehicle use and (c) closed to off-road vehicle use.

§ 420.24 Permits for organized events.

Regional Directors may issue permits for the operation of off-road vehicles in organized races, rallies, meets, endurance contests, and other events on areas designed for each event. The application for such an event shall:

- (a) Be received by the Regional Director at least 60 days before the event;
- (b) Provide a plan for restoration and rehabilitation of trails and areas used, and demonstrate that the prospective permittee can be bonded for or deposit the amount that may be required to cover the cost:
- (c) Demonstrate that special precautions will be taken to:
- (1) Protect the health, safety, and welfare of the public; and
- (2) Minimize damage to the land and related resources.
- (d) Application fees (in amounts to be determined) as authorized by section 2 of the Land and Water Conservation Fund Act of 1965 (78 Stat. 897), as amended, shall accompany all applications.

§ 420.25 Reclamation lands administered by other agencies.

(a) Off-road vehicle use will be administered in accordance with Executive Order 11644, by those Federal and non-Federal agencies which have assumed responsibility for management of Reclamation lands for recreation purposes.

Specifically:

- (I) Reclamation lands managed by the National Park Service, the Bureau of Sport Fisheries and Wildlife, the Bureau of Land Management, the Forest Service, and other Federal agencies will be administered in accordance with regulations of those agencies.
- (2) Reclamation lands managed by non-Federal entities will be administered in a manner consistent with both part 420 and applicable non-Federal laws and regulations.
- (b) Public lands withdrawn, but not yet utilized for Reclamation purposes, will be administered by the Forest Service or by the Bureau of Land Management in accordance with regulations of those agencies, but consistent with Reclamation requirements for retaining the land.

PART 421—RULES OF CONDUCT AT HOOVER DAM

Sec.

- 421.1 Applicability.
- 421.2 Preservation of property.
- 421.3 Conformity with signs and emergency directions.
- 421.4 Disturbances.
- 421.5 Vehicular and pedestrian traffic.
- 421.6 Gambling.
- 421.7 Alcoholic beverages and narcotics.
- 421.8 Soliciting, vending, advertising, and distribution of handbills.
- 421.9 Photography and motion pictures.
- 421.10 Weapons and explosives.
- 421.11 Audio devices.
- 421.12 Abandoned and unattended property.
- 421.13 Closing of areas.
- 421.14 Nondiscrimination.
- 421.15 Penalties and other laws.

AUTHORITY: 62 Stat. 281, as amended (40 U.S.C. 318; 63 Stat. 377, as amended; 38 FR 23838 and 38 FR 27945).

Source: $39 \ FR \ 4755$, Feb. 7, 1974, unless otherwise noted.

§ 421.1 Applicability.

These rules and regulations apply to Hoover Dam and all structures, buildings, and grounds appurtenant thereto which are situated on lands over which the United States has concurrent legislative jurisdiction, and to all persons entering in or on such property.

§ 421.2 Preservation of property.

The following are prohibited: The improper disposal of rubbish; the creation of any hazard to persons or things; the throwing of articles of any kind from the roadway, walks, or guardrails across the top of the dam, from the parking areas or visitor observation points, or from any other structure or building; the climbing upon the guardrails of the dam or upon the roof or any part of any building or structure; and the willful destruction, damage, or removal of property or any part thereof.

§ 421.3 Conformity with signs and emergency directions.

Official signs of a prohibitory or directory nature and the directions of uniformed police officers shall be complied with.

§ 421.4 Disturbances.

The following conduct is prohibited: That which is disorderly; which creates loud and unusual noise; which obstructs the usual use of roadways, parking lots, observation points, entrances, foyers, corridors, walkways, elevators, stairways, offices, and other work areas; which otherwise tends to impede or disturb the general public in viewing the property or obtaining the services available thereon; or which tends to impede or disturb public or contractor employees in the performance of their duties.

§ 421.5 Vehicular and pedestrian traffic.

- (a) Vehicle operators shall drive in a careful and safe manner at all times and shall comply with the signals and directions of uniformed police officers and all posted traffic signs.
- (b) Vehicles shall not block entrances, driveways, walks, loading platforms, or fire hydrants.
- (c) Vehicles shall not be parked in unauthorized locations, in locations reserved for specific uses, continuously in excess of 25 hours without permission, or contrary to the direction of posted signs (see 43 CFR 421.12), or contrary to the direction of uniformed police officers.
- (d) Pedestrians shall use the walkways on the dam and designated crosswalks, and shall not walk in the vehicle lanes.

This paragraph may be supplemented from time to time by the issuance and posting of specific traffic directives as may be required and when so issued and posted such directives shall have the same force and effect as if made a part hereof.

§ 421.6 Gambling.

Participating in games for money or other personal property, the operation of gambling devices, the conduct of lottery or pool, and the selling or purchasing of numbers tickets are prohibited.

§421.7

§ 421.7 Alcoholic beverages and narcotics.

Operating a motor vehicle on property by a person under influence of alcoholic beverages, narcotic drugs, hallucinogens, marijuana, barbiturates, or amphetamines is prohibited. Entering property under the influence of any narcotic drug, hallucinogen, marijuana, barbiturate, amphetamine, or alcoholic beverage is prohibited (unless prescribed by a physician). The use or possession of any narcotic drug, hallucinogen, marijuana, barbiturate, amphetamine, or alcoholic beverage on property is prohibited (unless prescribed by a physician).

§ 421.8 Soliciting, vending, advertising, and distribution of handbills.

All soliciting, vending, or advertising is prohibited. The distribution of material such as handbills, pamphlets, and flyers is prohibited. This rule does not apply to national or local drives for funds for welfare, health and other purposes sponsored or approved by the Bureau of Reclamation.

§ 421.9 Photography and motion pictures.

Photographs may be taken in or from any area open to the public. Use of photographic equipment in any manner or from any position which may create a hazard to persons or property is prohibited. Written permission by the Bureau of Reclamation is required for the filming of any professional or commercial motion or sound pictures except by bona fide newsreel and news television photographers and soundmen. Cameras and other equipment carried on guided tours within the dam and powerplant are subject to inspection.

§ 421.10 Weapons and explosives.

The carrying of firearms, other dangerous or deadly weapons, or explosives, either openly or concealed, except for official purposes, is prohibited.

§ 421.11 Audio devices.

The operation or use of a public address system is prohibited, except when specifically authorized by the Bureau of Reclamation.

§421.12 Abandoned and unattended property.

- (a) Abandonment of any vehicle or other personal property is prohibited, and such property may be impounded by the Bureau of Reclamation.
- (b) Leaving any vehicle or other personal property unattended for longer than 25 hours, without prior permission of the Bureau of Reclamation, is prohibited and such property may be impounded by the Bureau of Reclamation. In the event unattended property interferes with the safe and orderly management of the Hoover Dam facilities, it may be impounded by the Bureau of Reclamation at any time.

§421.13 Closing of areas.

The Project Manager may establish a reasonable schedule of visiting hours for all or portions of the area. He may close or restrict the public use of all or any portion of the property when necessary for protection of the property or the safety and welfare of persons. All persons shall obey signs designating closed areas and visiting hours.

§ 421.14 Nondiscrimination.

There shall be no discrimination by segregation or otherwise against any persons because of race, color, religion, sex, or national origin in furnishing or refusing to furnish the use of any facility of a public nature, including all services, privileges, accommodations, and activities provided.

§ 421.15 Penalties and other laws.

Whoever shall be found guilty of violating these rules and regulations while on property over which the United States exercises exclusive or concurrent legislative jurisdiction, is subject to fine of not to exceed \$50 or imprisonment of not more than 30 days, or both (see 40 U.S.C. 318c). Nothing contained in these rules and regulations shall be construed to abrogate any other Federal laws or regulations, or any State or local laws and regulations, applicable to any area in which property is situated.

PART 422—LAW ENFORCEMENT AUTHORITY AT BUREAU OF RECLAMATION PROJECTS

Sec.

422.1 Purpose of this part.

422.2 Definitions.

422.3 Reclamation law enforcement policy.

RESPONSIBILITIES

- 422.4 Responsibilities of the Commissioner of Reclamation.
- 422.5 Responsibilities of the Law Enforcement Administrator.
- 422.6 Responsibilities of the Chief Law Enforcement Officer.

PROGRAM REQUIREMENTS

- $422.7\,$ Authorization to perform law enforcement duties.
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- 422.13 Reporting an injury or property damage or loss.

AUTHORITY: 16 U.S.C. 460l-31; 43 U.S.C. 373b, 373c

Source: $67 \ FR \ 38420$, June 4, 2002, unless otherwise noted.

§ 422.1 Purpose of this part.

- (a) This part implements Public Law No. 107-69, 115 Stat. 593 (November 12, 2001), an Act to Amend the Reclamation Recreation Management Act of 1992, by:
- (1) Establishing eligibility criteria, such as fitness and training requirements, for Federal, State, local, and tribal law enforcement personnel to protect Bureau of Reclamation (Reclamation) facilities and lands; and
- (2) Ensuring that Federal, State, local, and tribal law enforcement programs comply with applicable laws and regulations when they discharge the Secretary of the Interior's authority.
- (b) This part does not apply to, or limit or restrict in any way, the investigative jurisdiction or exercise of law enforcement authority of any Federal law enforcement agency, under Federal law, within a Reclamation project or on Reclamation lands. The provisions

of this part apply to non-Department of the Interior Federal law enforcement agents only where Reclamation has entered into a cooperative agreement or contract with a Federal law enforcement agency, pursuant to Public Law 107-69, for the services of specified individual Federal law enforcement agents.

(c) Nothing in this part shall be construed or applied to affect any existing right of a State or local government, or an Indian tribe, or their law enforcement officers, to exercise concurrent civil and criminal jurisdiction within a Reclamation project or on Reclamation lands.

§ 422.2 Definitions.

- (a) *Department* means the United States Department of the Interior.
- (b) *Reclamation* means the Bureau of Reclamation of the United States Department of the Interior.
- (c) Law Enforcement Program means Reclamation's program to provide law enforcement and protective services at Reclamation project facilities and on Federal project lands. The activity is directed toward the preservation of public order, safety, and protection of resources and facilities, and their occupants.
- (d) Law Enforcement Administrator (LEA) means the person designated by the Commissioner of Reclamation to:
- (1) Direct the law enforcement program and units;
- (2) Develop the policy, procedures, and standards for the law enforcement program within Reclamation; and
- (3) Provide for inspection and oversight to control enforcement activity.
- (e) Chief Law Enforcement Officer (CLEO) means the highest level duly authorized law enforcement officer for a non-Department law enforcement agency.
- (f) Law Enforcement Officer means:
- (1) A duly authorized Federal law enforcement officer, as that term is defined in Public Law 107-69, from any non-Department Federal agency who is authorized to act as a law enforcement officer on Reclamation projects and lands; or
- (2) Law enforcement personnel of any State, local government, or tribal law enforcement agency.

§ 422.3

§ 422.3 Reclamation law enforcement policy.

The law enforcement policy of Reclamation is:

- (a) To maintain an accountable, professional law enforcement program on Reclamation project facilities, and to protect Federal project lands and their occupants. Reclamation will meet its law enforcement responsibilities by establishing and promoting a law enforcement program which maintains law and order, and protects persons and property within Reclamation property and on Reclamation lands;
- (b) To entrust law enforcement authority only to persons deemed to be qualified, competent law enforcement professionals;
- (c) To maintain a continuing review and evaluation of Reclamation's law enforcement programs and operations to ensure compliance with applicable Federal laws, regulations, and policies of the Department;
- (d) To ensure that approved standards are attained and maintained by each law enforcement unit undertaking a contract or cooperative agreement;
- (e) To increase the effectiveness of law enforcement through the efficient handling and exchange of criminal and intelligence information with other Federal, State, local, and tribal agencies, as appropriate;
- (f) To provide the public prompt access to information concerning its law enforcement program in accordance with the spirit and intent of the Freedom of Information Act, 5 U.S.C. 552; Department FOIA Regulations, 43 CFR 2; and 383 DM 15, Freedom of Information Act Handbook (see www.doi.gov);
- (g) To ensure that the use of force by agency personnel under contracts or cooperative agreements with Reclamation complies with the Constitution and the law of the United States; and
- (h) To negotiate contracts and cooperative agreements under this part to ensure that:
- (1) Reclamation retains flexibility to meet its law enforcement needs; and
- (2) Entities entering into contracts and cooperative agreements are appropriately reimbursed.

RESPONSIBILITIES

§ 422.4 Responsibilities of the Commissioner of Reclamation.

- (a) The Secretary of the Interior has designated the Commissioner of Reclamation to implement law enforcement authority at Reclamation facilities. The Commissioner is responsible for:
- (1) Implementing the provisions of Public Law 107–69;
- (2) Ensuring consistency with applicable Departmental and Reclamation requirements for law enforcement officers:
- (3) Carrying out the specific responsibilities listed in paragraph (b) of this section: and
- (4) Developing any additional policies necessary for the successful accomplishment of Reclamation's law enforcement responsibilities.
- (b) The Commissioner's specific responsibilities include the following:
- (1) Designating Reclamation's Law Enforcement Administrator (LEA), with authority to discharge the responsibilities assigned by these regulations;
- (2) Overseeing the LEA's ability to ensure that all law enforcement officers under contract or cooperative agreement for law enforcement services to Reclamation are properly trained and receive necessary authorizations; and
- (3) Overseeing the LEA's development of policy, procedures, and standards for directing the law enforcement units, and the installation of management controls for proper implementation of the law enforcement program.

§ 422.5 Responsibilities of the Law Enforcement Administrator.

- (a) The Law Enforcement Administrator (LEA):
- (1) Reports directly to the Commissioner:
- (2) Oversees the law enforcement program; and
- (3) Is responsible for promulgating mission-oriented policy, procedures, and standards to ensure the effective implementation of Reclamation's law enforcement authority.

- (b) The chain of command for law enforcement will run from the Commissioner through the LEA to other positions designated as part of the Reclamation law enforcement managerial structure, which may include a Chief Law Enforcement Officer. The units will be staffed through cooperative agreements or contracts with law enforcement personnel from Department and non-Department Federal agencies or State, local, or tribal law enforcement organizations, with unit command being provided as part of the cooperative agreement or contract.
- (c) Within the chain of command specified in paragraph (b) of this section, the LEA provides policy direction, inspection, and oversight for the law enforcement functions of Reclamation.

§ 422.6 Responsibilities of the Chief Law Enforcement Officer.

The Chief Law Enforcement Officer's (CLEO) responsibilities are to ensure that:

- (a) Law enforcement officers working at Reclamation facilities and on Federal project lands are duly authorized under § 422.7;
- (b) Law enforcement officers authorized under a contract or cooperative agreement meet training and fitness requirements established in this part and abide by standards of conduct and performance established in this part and in the contract or cooperative agreement;
- (c) Law enforcement officers are under the immediate supervision of a commanding officer who is part of each law enforcement unit for which Reclamation enters into a contract or cooperative agreement; and
- (d) Required reports are made to the LEA, or to another person designated by Reclamation, for purposes of carrying out the law enforcement functions for which Reclamation has a contract or cooperative agreement.

PROGRAM REQUIREMENTS

§ 422.7 Authorization to perform law enforcement duties.

(a) The CLEO must issue written authorization to each officer who is au-

thorized to perform Reclamation law enforcement duties.

- (b) Before issuing an authorization under paragraph (a) of this section, the CLEO must ensure that the officer
- (1) All the requirements for officers authorized under the law enforcement contract or cooperative agreement with Reclamation; and
- (2) All requirements in $\S\S\,422.10,\,422.11,$ and 422.12.
- (c) The CLEO must terminate an officer's authorization under paragraph (a) of this section and must notify the issuing Reclamation official when the officer:
- (1) Terminates employment as a fulltime police officer for any reason;
- (2) Is transferred to another area of jurisdiction, where the continued performance of Reclamation duties would be impractical;
- (3) Is suspended for any offense that would impair his/her fitness to perform law enforcement duties; or
- (4) Is under indictment or has been charged with a crime.
- (d) The LEA can, upon showing just cause, revoke the authorization of an individual officer to perform law enforcement services under Reclamation's law enforcement authority after providing written notice to the CLEO.

§ 422.8 Requirements for law enforcement functions and programs.

The requirements in this section apply to Reclamation and to each law enforcement unit exercising Reclamation's law enforcement authority.

- (a) The law enforcement program must provide for control, accountability, coordination, and clear lines of authority and communication. This organizational structure must apply both within the law enforcement units, and between the law enforcement units and the LEA or other personnel designated as responsible under the law enforcement contract or cooperative agreement.
- (b) Only duly authorized law enforcement officers may discharge law enforcement duties.
- (c) Each law enforcement contract or cooperative agreement must specifically name those individuals within

§ 422.9

the contracting agency who are authorized to exercise Reclamation law enforcement authority consistent with applicable laws, regulations, and the requirements of this part. A CLEO can authorize only duly authorized officers who meet the standards in §422.7 to exercise law enforcement authority.

- (d) Any uniform worn by law enforcement officers must display distinctive identification to ensure that the officer is:
- (1) Distinguishable from non-law enforcement personnel; and
- (2) Easily recognized by the public as a law enforcement officer.
- (e) Officers investigating a violation of Federal law under a law enforcement contract or cooperative agreement with Reclamation will notify applicable Federal law enforcement authorities, as appropriate, pursuant to 43 U.S.C. 373b(d)(4).
 - (f) The LEA must:
- (1) Establish an incident reporting system for incidents that occur on Reclamation lands; and
- (2) Include the reporting requirements for incidents as an element of each contract or cooperative agreement.

§ 422.9 Reclamation law enforcement contracts and cooperative agreements.

- (a) The LEA, or a person that the LEA designates, may enter into contracts or cooperative agreements with Federal, State, local, or tribal law enforcement agencies to aid in enforcing or carrying out Federal laws and regulations on Reclamation facilities or Reclamation-managed property. Reclamation will rescind the contract or cooperative agreement if an elected governing body with jurisdiction over the local law enforcement agency adopts a resolution objecting to the use of that agency's personnel to enforce Federal laws.
- (b) Each contract and cooperative agreement authorizing the exercise of Reclamation law enforcement authority:
- (1) Must expire no later than 3 years from its effective date;
- (2) May be revoked earlier by either party with written notice;

- (3) May be revised or amended with the written consent of both parties;
- (4) Must expressly include the requirements for exercise of Reclamation law enforcement authority listed in § 422.10:
- (5) Must expressly state that the officer has completed the Federal Bureau of Investigation criminal history review as required by § 422.11; and
- (6) Must expressly include the standards of conduct listed in section 422.12.

§ 422.10 Requirements for authorizing officers to exercise Reclamation law enforcement authority.

- (a) The CLEO must ensure that each officer receiving an authorization under § 422.7(a):
 - (1) Is at least 21 years old;
- (2) Is certified as a bona fide full-time peace officer under State Peace Officer Standards and Training (POST) requirements, or its functional equivalent or is certified as a Federal law enforcement officer;
- (3) Has passed his/her agency's firearms qualifications (which must be consistent with Federal policy) within the 6-month period immediately preceding the granting of the authority;
- (4) Re-qualifies to use firearms with all issued service weapons at least semi-annually;
- (5) Has neither been convicted of a felony offense, nor convicted of a misdemeanor offense for domestic violence, preventing him/her from possessing a firearm in compliance with section 658 of Public Law 104-208 (the 1996 amendment of the Gun Control Act of 1968);
- (6) Is not the subject of a court order preventing him/her from possessing a firearm;
- (7) Has no physical impairments that will hinder performance as an active duty law enforcement officer; and
- (8) Attends and successfully completes a mandatory orientation session developed by Reclamation to become familiar with Federal laws and procedures and with all pertinent provisions of statutes, ordinances, regulations, and Departmental and Reclamation rules and policies.

(b) Qualification standards for guards as provided in the Departmental Manual or other Department or Reclamation guidance may only be used for those persons hired exclusively to perform guard duties.

§ 422.11 Position sensitivity and investigations.

Each law enforcement contract or cooperative agreement must include a provision requiring the CLEO to certify that each officer who exercises authority under the Act has completed an FBI criminal history check and is satisfactorily cleared.

§422.12 Required standards of conduct.

All law enforcement officers authorized to exercise Reclamation authority must adhere to the following standards of conduct:

- (a) Be punctual in reporting for duty at the time and place designated by superior officers;
- (b) Be mindful at all times and under all circumstances of their responsibility to be courteous, considerate, patient and not use harsh, violent, profane, or insolent language;
- (c) Make required reports of appropriate incidents coming to their attention;
- (d) When in uniform and requested to do so, provide their name and identification/badge number orally or in writing;
- (e) Immediately report any personal injury or any loss, damage, or theft of Federal government property as required by §422.13;
- (f) Not be found guilty in any court of competent jurisdiction of an offense that has a tendency to bring discredit upon the Department or Reclamation;
- (g) Not engage in any conduct that is prejudicial to the reputation and good order of the Department or Reclamation; and
- (h) Obey all regulations or orders relating to the performance of the unit's duties under the Reclamation contract or cooperative agreement.

§ 422.13 Reporting an injury or property damage or loss.

- (a) An officer must immediately report orally and in writing to his/her supervisor any:
- (1) Injury suffered while on duty; and (2) Any loss, damage, or theft of government property.
- (b) The written report must be in detail and must include names and addresses of all witnesses.
- (c) When an officer's injuries prevent him/her from preparing a report at the time of injury, the officer's immediate supervisor must prepare the report.
- (d) The supervisor must submit all reports made under this section to the Reclamation official designated to receive them, as soon as possible after the incident occurs.

PART 423—PUBLIC CONDUCT ON RECLAMATION LANDS AND PROJECTS

Sec.

423.1 Purpose and applicability of this part.

423.2 Definitions of terms used in this part

423.3 Prohibition of trespassing, tampering, and vandalism.

- 423.4 Restrictions on water vessel operation.
- 423.5 Applicability of State law to vehicle operation.
- 423.6 Restrictions on weapons.
- 423.7 Prohibition of disorderly conduct.
- 423.8 Prohibition on interfering with agency functions.
- 423.9 Prohibition of explosives.
- 423.10 Criminal penalty for violations of this part.

AUTHORITY: 43 U.S.C. 373b, 16 U.S.C. 460 l-31

Source: $67\ FR\ 19093$, Apr. 17, 2002, unless otherwise noted.

EFFECTIVE DATE NOTE: At 67 FR 19093, Apr. 17, 2002, part 423 was added, effective Apr. 17, 2002, through Apr. 17, 2003. At 68 FR 16214, Apr. 3, 2003, the expiration date was extended from Apr. 17, 2003, to Apr. 17, 2005.

§ 423.1 Purpose and applicability of this part.

The purpose of this part is to maintain law and order and protect persons and property on Reclamation lands, as defined in this part and at Reclamation projects as defined in this part. This part shall not apply where the Federal government has no ownership interest.

§ 423.2

§ 423.2 Definitions of terms used in this part.

Disorderly conduct means committing any of the following acts with the intent to cause or create a risk of public alarm, nuisance, jeopardy or violence:

- (1) Fighting or threatening, or violent behavior;
- (2) Language, utterance, gesture, or display or act that is obscene, physically threatening or menacing, or that is likely to inflict injury or incite an immediate breach of the peace;
- (3) Unreasonable noise, considering the nature and purpose of the person's conduct, location, time of day or night, and other factors that would govern the conduct of a reasonably prudent person under the circumstances; or
- (4) Creating or maintaining a hazardous or physically offensive condition

Reclamation means the Bureau of Reclamation of the United States Department of the Interior.

Reclamation lands means all real property administered by the Commissioner of Reclamation, and includes all acquired and withdrawn lands and water areas under the jurisdiction of Reclamation.

Reclamation projects means any water supply projects or water delivery projects constructed or administered by Reclamation under the Federal reclamation laws, and Acts supplementary thereto and amendatory thereof.

Vehicle means every device in, upon, or by which a person or property is or may be transported or drawn on land, except devices moved by human power or used exclusively upon stationary rails or track.

Vessel means every type or description of craft that is used or capable of being used as a means of transportation on water. Any buoyant device that permits or is capable of free flotation is a vessel. A seaplane is not a vessel

Weapon means any of the following:

- (1) A firearm, which is a loaded or unloaded pistol, rifle, shotgun or other device which is designed to, or may be readily converted to expel a projectile by the ignition of a propellant;
- (2) A compressed gas or spring-powered pistol or rifle, irritant gas device, explosive device; or

(3) Any other implement designed to discharge missiles.

§ 423.3 Prohibition of trespassing, tampering, and vandalism.

- (a) The following activities are prohibited:
- (1) *Trespassing*, entering, or remaining in or upon property or real property not open to the public (closed area), except with the express invitation or consent of the person having lawful control of the property, real property, or water;
- (2) Tampering or attempting to tamper with property or real property, or moving, manipulating, or setting in motion any of the parts thereof, except when such property is under one's lawful control or possession; and
- (3) *Vandalism* or destroying, injuring, defacing, or damaging property or real property that is not under one's lawful control or possession.
- (b) Reclamation reserves the right to close and restrict public access to Reclamation lands and Reclamation projects subject to this part for security or public safety reasons. Each closure order or order restricting public access must:
- (1) Identify the facilities, lands or waters that are closed or restricted as to public use;
- (2) Specify the uses that are restricted;
- (3) Specify the period of time during which the closure or restriction shall apply (including indefinite periods, if necessary); and
- (4) Be posted at places near or within the area to which the closure or restriction applies, in such manner and location as is reasonable to bring prohibitions to the attention of the public.
- (c) Within 15 days of the beginning of the closure or restriction, Reclamation will publish the closure or restriction in the FEDERAL REGISTER, unless the Commissioner determines that publication is contrary to national security or the public interest.

§ 423.4 Restrictions on water vessel operation.

The following are prohibited:

(a) Operating a vessel in a closed

(b) Failing to observe restrictions established by a regulatory marker (i.e., signs, buoys);

(c) Operating a vessel, or knowingly allowing another person to operate a vessel, in a reckless or negligent manner, or in a manner that endangers or is likely to endanger a person or property; and

(d) Operating a vessel when under the influence of alcohol or legally-used controlled substance that may endanger life or property.

§ 423.5 Applicability of State law to vehicle operation.

Any person operating a vehicle within Reclamation lands or Reclamation projects is subject to State laws in effect at the time.

§ 423.6 Restrictions on weapons.

- (a) Carrying or possessing a weapon in violation of applicable Federal or State law is prohibited.
- (b) Discharge of a weapon, except where allowed by State law, is prohibited.
- (c) Authorized Federal, State, local and tribal law enforcement officers may carry and use weapons in the performance of their official duties.

§ 423.7 Prohibition of disorderly conduct.

Disorderly conduct is prohibited.

§ 423.8 Prohibition on interfering with agency functions.

The following are prohibited:

- (a) Threatening, resisting, intimidating, or intentionally interfering with a government employee or agent engaged in an official duty, or on account of the performance of an official duty:
- (b) Violating the lawful order of a government employee or agent authorized to maintain order and control public access and movement during law enforcement actions, and emergency operations that involve a threat to public safety or Reclamation resources, or other activities where the control of public movement and activities is necessary to maintain order and public safety;
- (c) Knowingly giving a false or fictitious report or other false information

to an authorized person investigating an accident or violation of law or regulation; and

(d) Knowingly giving a false report or false information for the purpose of misleading a government employee or agent in the conduct of official duties.

§ 423.9 Prohibition of explosives.

Using, possessing, storing, or transporting explosives, blasting agents, or explosive materials is prohibited except as allowed by State and Federal law and as authorized by Reclamation.

§ 423.10 Criminal penalty for violations of this part.

In accordance with Section 1(b) of Public Law 107-69, anyone responsible for violation of the provisions of this part is subject to a fine under subchapter 227, subchapter C of title 18 United States Code, can be imprisoned for not more than 6 months, or both.

PART 424—REGULATIONS PER-TAINING TO STANDARDS FOR THE PREVENTION, CONTROL, AND ABATEMENT OF ENVIRONMENTAL POLLUTION OF CONCONULLY LAKE AND CONCONULLY RES-ERVOIR, OKANOGAN COUNTY, WASH.

§ 424.1 Regulations.

Pursuant to the provisions of Article 34 and 25 of repayment contract I1r-1534, dated September 20, 1948, between the United States and the Okanogan Irrigation District, it is ordered as follows:

The Okanogan Irrigation District shall require that all recipients of cabinsite and recreation resort leases on Federal lands situated on Conconully Lake (formerly Salmon Lake) and Conconully Reservoir, Okanogan County, Wash., comply with applicable Federal, state and local laws, rules and regulations pertaining to water quality standards and effluent limitations for the discharge of pollutants into said reservoirs, including

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county regulations governing subsurface waste disposal systems.

(The Reclamation Act of June 17, 1902, as amended and supplemented, Articles 34, and 25 of the Repayment Contract I1r-1534 dated Sept. 20, 1948, between the United States and the Okanagon Irrigation District)

[42 FR 60144, Nov. 25, 1977]

PART 426—ACREAGE LIMITATION RULES AND REGULATIONS

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426.23 Recovery of operation and maintenance (O&M) costs.

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426.25 Reclamation audits.

426.26 Severability.

AUTHORITY: 5 U.S.C. 301; 5 U.S.C. 553; 16 U.S.C. 590z-11; 31 U.S.C. 9701; and 32 Stat. 388 and all acts amendatory thereof or supplementary thereto including, but not limited to, 43 U.S.C. 390aa to 390zz-1, 43 U.S.C. 418, 43 U.S.C. 423 to 425b, 43 U.S.C. 431, 434, 440, 43 U.S.C. 451 to 451k, 43 U.S.C. 462, 43 U.S.C. 485 to 485k, 43 U.S.C. 491 to 505, 43 U.S.C. 511 to 513, and 43 U.S.C. 544.

Source: $61\ FR\ 66805$, Dec. 18, 1996, unless otherwise noted.

§ 426.1 Purpose.

These rules and regulations implement certain provisions of Federal reclamation law that address the ownership and leasing of land on Federal Reclamation irrigation projects and the pricing of Federal Reclamation project irrigation water, and establish

terms and conditions for the delivery of Federal Reclamation project irrigation water.

§ 426.2 Definitions.

As used in these rules:

Acreage limitation entitlements mean the ownership and nonfull-cost entitlements.

Acreage limitation provisions mean the ownership limitations and pricing restrictions specified in Federal reclamation law, including but not limited to, Sections 203(b), 204, and 205 of the Reclamation Reform Act of 1982 (43 U.S.C. 390aa et seq.).

Acreage limitation status means whether a landholder is a qualified recipient, limited recipient, or prior law recipient.

Commissioner means the Commissioner of the Bureau of Reclamation, U.S. Department of the Interior.

Compensation rate means a water rate applied, in certain situations, to water delivery to ineligible land that is not discovered until after the delivery has taken place. The compensation rate is equal to the established full-cost rate that would apply to the landholder if the landholder was to receive irrigation water on land that exceeded a nonfull-cost entitlement.

Contract means any repayment or water service contract or agreement between the United States and a district providing for the payment to the United States of construction charges and normal operation, maintenance, and replacement costs under Federal reclamation law, even if the contract does not specifically identify the portion of the payment that is to be attributed to operation and maintenance and that portion that is to be attributed to construction. This definition includes contracts made in accordance with the Distribution System Loans Act, as amended (43 U.S.C. 421).

Contract rate means the assessment, as set forth in a contract, that is to be paid by a district to the United States, and recomputed if necessary on a per acre or per acre foot basis.

Dependent means any natural person within the meaning of the term dependent in the Internal Revenue Code of 1954 (26 U.S.C. 152) and any subsequent amendments.

Direct when used in connection with the terms landholder, landowner, lessee, lessor, or owner, means that the party is the owner of record or holder of title, or the lessee of a land parcel, as appropriate. However, landholdings of joint tenants and tenants-in-common will not be considered direct under these regulations.

Discretionary provisions refer to Sections 390cc through 390hh, except for 390cc(b), of the Reclamation Reform Act of 1982 (43 U.S.C. 390aa et seq.).

District means any individual or any legal entity established under State law that has entered into a contract or can potentially enter into a contract with the United States for irrigation water service through federally developed or improved water storage and/or distribution facilities.

Eligible, except where otherwise provided, means permitted to receive an irrigation water supply from a Reclamation project under applicable Federal reclamation law.

Entity, see definition of legal entity.

Excess land means nonexempt land that is in excess of a landowner's maximum ownership entitlement under the applicable provisions of Federal reclamation law.

Exempt, except where otherwise provided, means not subject to the acreage limitation provisions.

Extended recordable contract means a recordable contract whose term was extended due to moratoriums established in 1976 and 1977 on the sale of excess land.

Full cost or full-cost rate means an annual rate established by Reclamation that amortizes the expenditures for construction properly allocable to irrigation facilities in service, including all operation and maintenance deficits funded, less payments, over such periods as may be required under Federal reclamation law, or applicable contract provisions. Interest will accrue on both the construction expenditures and funded operation and maintenance deficits from October 12, 1982, on costs outstanding at that date, or from the date incurred in the case of costs arising subsequent to October 12, 1982. The full-cost rate includes actual operation, maintenance, and replacement

costs required under Federal reclamation law.

Full-cost charge means the full-cost rate less the actual operation, maintenance, and replacement costs required under Federal reclamation law.

Indirect, when used in connection with the terms landholder, landowner, lessee, lessor or owner, means that such party is not the owner of record or holder of title, or the lessee of a land parcel, but that such party has a beneficial interest in the legal entity that is the owner of record or holder of title, or the lessee of a land parcel. Landholdings of joint tenants and tenantsin-common will be considered indirect under these regulations. A security interest held by lenders, who are not otherwise considered a landholder of the land in question, in a legal entity or in a land parcel will not be considered an indirect interest or a beneficial interest for purposes of these regulations.

Individual means any natural person, including his or her spouse, and including other dependents; provided that, under prior law, the term individual does not include a natural person's spouse or dependents.

Ineligible, except where otherwise provided, means not permitted to receive an irrigation water supply under applicable Federal reclamation law regardless of the rate paid for such water.

Intermediate entity means an entity that is a part owner of another entity and in turn is owned by others, either another entity or individuals.

Involuntary acquisition means land that is acquired through an involuntary foreclosure or similar involuntary process of law, conveyance in satisfaction of a debt (including, but not limited to, a mortgage, real estate contract or deed of trust), inheritance, or devise.

Irrevocable election means the execution of the legal instrument that a landholder subject to prior law provisions submits to become subject to the discretionary provisions of Federal reclamation law.

Irrevocable elector means a landholder who makes an irrevocable election to conform to the discretionary provisions of Federal reclamation law.

Irrigable land means land so classified by Reclamation under a specific project plan for which irrigation water is, can be, or is planned to be provided, and for which facilities necessary for sustained irrigation are provided or are planned to be provided.

Irrigation land means any land receiving water from a Reclamation project facility for irrigation purposes in a given water year, except for land that has been specifically exempted by statute or administrative action from the acreage limitation provisions of Federal reclamation law.

Irrigation water means water made available for agricultural purposes from the operation of Reclamation project facilities pursuant to a contract with Reclamation.

Landholder means a party that directly or indirectly owns or leases non-exempt land.

Landholding means the total acreage of nonexempt land directly or indirectly owned or leased by a landholder.

Lease means any arrangement between a landholder (the lessor) and another party (the lessee) under which the economic risk and the use or possession of the lessor's land is partially or wholly transferred to the lessee. If a management arrangement or sulting agreement is one in which the manager or consultant performs a service for the landholder for a fee, but does not assume the economic risk in the farming operation, and the landholder retains the right to the use and possession of the land, is responsible for payment of the operating expenses, and is entitled to receive the profits from the farming operation, then the agreement or arrangement will not be considered to be a lease.

Legal entity or entity for the purpose of establishing application of the acreage limitation entitlements means, but is not limited to, corporations, partnerships, organizations, and any business or property ownership arrangements such as joint tenancies and tenancies-in-common. For purposes of the information requirements specified in §426.18 only, trusts will be considered to be legal entities.

Limited recipient means any legal entity established under State or Federal law benefiting more than 25 natural

persons. In order to become limited recipients, legal entities must be subject to the discretionary provisions through either district contract action or irrevocable election.

Nondiscretionary provisions means sections 390cc(b) and 390ii through 390zz 1 of the RRA.

Nonexempt land means either irrigation land or irrigable land that is subject to the acreage limitation provisions. Areas used for field roads, farm ditches and drains, tailwater ponds, temporary equipment storage, and other improvements subject to change at will by the landowner, are included in the nonexempt acreage. Areas occupied by and currently used for homesites, farmstead buildings, and corollary permanent structures such as feedlots, equipment storage yards, permanent roads, permanent ponds, and similar facilities, together with roads open for unrestricted use by the public are excluded from nonexempt acreage.

Nonfull-cost entitlement means the maximum acreage a landholder may irrigate with irrigation water at a nonfull-cost rate.

Nonfull-cost rate means any water rate other than the full-cost rate. Nonfull-cost rates are paid for irrigation water made available to land in a land-holder's nonfull-cost entitlement.

Nonproject water means water from sources other than Reclamation project facilities.

Nonresident alien means any natural person who is neither a citizen nor a resident alien of the United States.

Operation and maintenance costs or O&M costs mean all direct charges and overhead costs incurred by the United States after the date that Reclamation has declared a project, or a part thereof, substantially complete to operate, maintain, provide replacements of, administer, manage, and oversee project facilities and lands.

Ownership entitlement means the maximum acreage a landholder may directly or indirectly own and irrigate with irrigation water.

Part owner means an individual or legal entity that has a beneficial interest in a legal entity, but does not own 100 percent of that legal entity. A lender, who is not otherwise considered a landholder of the land in question, with

a security interest in a legal entity or land owned by a legal entity shall not be considered a part owner under these regulations.

Prior law means the Reclamation Act of 1902, and acts amendatory and supplementary thereto (43 U.S.C. 371 *et seq.*) that were in effect prior to the enactment of the RRA, and as amended by the RRA.

Prior law recipient means an individual or legal entity that has not become subject to the discretionary provisions.

Project means any irrigation project authorized by Federal reclamation law, or constructed by the United States pursuant to such law, or in connection with a repayment or water service contract executed by the United States pursuant to such law, or any project constructed by the United States through Reclamation for the reclamation of lands. The term project includes any incidental features of an irrigation project.

Public entity means States, political subdivisions or agencies thereof, and agencies of the Federal Government.

Qualified recipient means an individual who is a citizen or a resident alien of the United States or any legal entity established under State or Federal law that benefits 25 natural persons or less. A married couple may become a qualified recipient if either spouse is a United States citizen or resident alien. In order to become qualified recipients, individuals and legal entities must be subject to the discretionary provisions through either district contract action or irrevocable election.

 $\it Reclamation$ means the Bureau of Reclamation, U.S. Department of the Interior.

Reclamation fund means a special fund established by the Congress under the Reclamation Act of 1902, as amended, for the receipts from the sale of public lands and timber, proceeds from the Mineral Leasing Act, and certain other revenues.

Recordable contract means a written contract between Reclamation and a landowner capable of being recorded under State law, providing for the disposition of land held by that landowner

in excess of the ownership limitations of Federal reclamation law.

Resident alien means any natural person within the meaning of the term as defined in the Internal Revenue Act of 1954 (26 U.S.C. 7701) as it may be amended.

RRA means the Reclamation Reform Act of 1982, Public Law 97-09293, Title II, 96 Stat. 1263, (43 U.S.C. 390aa et seq.) as amended.

Secretary means Secretary of the U.S. Department of the Interior.

Standard certification or reporting forms mean forms on which landholders provide complete information about the directly and indirectly owned and leased nonexempt lands in their landholdings.

Water year means a 365-day period (or 366 days during leap years) whose start date is specified within a contract between Reclamation and the district or through some other agreement between Reclamation and the district.

Westwide means the 17 Western States where Reclamation projects are located, namely: Arizona, California, Colorado, Idaho, Kansas, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Texas, Utah, Washington, and Wyoming.

§ 426.3 Conformance to the discretionary provisions.

- (a) Districts that are subject to the discretionary provisions. Unless an exemption in §426.16 applies, a district is subject to the discretionary provisions if:
- (1) The district executes a new or renewed contract with Reclamation after October 12, 1982. The discretionary provisions apply as of the execution date of the new or renewed contract;
- (2) The district amends its contract to conform to the discretionary provisions:
- (i) A district may ask Reclamation to amend its contract to conform to the discretionary provisions;
- (ii) The district's request to Reclamation must be accompanied by a duly adopted resolution dated and signed by the governing board of the district obligating the district to take, in a timely manner, actions required by applicable State law to amend its contract; and

- (iii) If the requirements of paragraphs (a)(2)(i) and (ii) of this section are met, then Reclamation will amend the contract, and the district becomes subject to the discretionary provisions from the date the district's request was submitted to Reclamation;
- (iv) If the district only wants to amend its contracts to become subject to the discretionary provisions, the amendments need only be to the extent required to conform to the discretionary provisions; or
- (3) The district amends its contract after October 12, 1982, to provide the district with additional or supplemental benefits. The amendment must also include the district's conformance to the discretionary provisions:
- (i) The discretionary provisions apply as of the date that Reclamation executes the contract amendment;
- (ii) For purposes of application of the acreage limitation provisions Reclamation considers a contract amendment as providing additional or supplemental benefits if that amendment:
- (A) Requires the United States to expend significant funds;
- (B) Requires the United States to commit significant additional water supplies; or
- (C) Substantially modifies contract payments due the United States; and
- (iii) For purposes of application of the acreage limitation provisions Reclamation does not consider the following contract actions as providing additional or supplemental benefits:
- (A) The construction of facilities for conveyance of irrigation water for which districts contracted on or before October 12, 1982;
- (B) Minor drainage and construction work contracted under a prior repayment or water service contract;
- (C) Operation and maintenance (O&M) amendments;
- (D) The deferral of payments provided the deferral is for a period of 12 months or less;
- (E) A temporary supply of irrigation water as set forth in § 426.16(d);
- (F) The transfer of water on an annual basis from one district to another, provided that:
- (1) Both districts have contracts with the United States;

- (2) The rate paid by the district receiving the transferred water:
- (i) Is the higher of the applicable water rate for either district;
- (ii) Does not result in any increased operating losses to the United States above those that would have existed in the absence of the transfer; and
- (iii) Does not result in any decrease in capital repayment to the United States below what would have existed in the absence of the transfer; and
- (3) The recipients of the transferred water pay a rate for the water that is at least equal to the actual O&M costs or the full-cost rate in those cases where, for whatever reason, the recipients would have been subject to such costs had the water not been considered transferred water;
- (G) Contract actions pursuant to the Reclamation Safety of Dams Act of 1978, as amended (43 U.S.C. 506); or
- (H) Other contract actions that Reclamation determines do not provide additional or supplemental benefits.
- (b) Districts that are subject to prior law. Any district which had a contract in force on October 12, 1982, that required landholders to comply with the ownership limitations of Federal reclamation law remains subject to prior law unless and until the district:
- (1) Enters into a new or renewed contract requiring it to conform to the discretionary provisions, as provided in paragraph (a)(1) of this section;
- (2) Makes a contract action requiring conformance to the discretionary provisions, as provided in paragraphs (a)(2) or (3) of this section; or
- (3) Becomes exempt, as provided in §426.16.
- (c) Standard RRA contract article. (1) New or renewed contracts executed after October 12, 1982, or contracts that are amended to conform to the discretionary provisions before or on the effective date of these rules must include the following clause:

The parties agree that the delivery of irrigation water or use of Federal facilities pursuant to this contract is subject to reclamation law, as amended and supplemented, including but not limited to the Reclamation Reform Act of 1982 (43 U.S.C. 390aa *et seq.*..

(2) New or renewed contracts executed after the effective date of these rules, or contracts that are amended to

conform to the discretionary provisions after the effective date of these rules must include the following clause:

The parties agree that the delivery of irrigation water or use of Federal facilities pursuant to this contract is subject to Federal reclamation law, including but not limited to the Reclamation Reform Act of 1982 (43 U.S.C. 390aa *et seq.*), as amended and supplemented, and the rules and regulations promulgated by the Secretary of the Interior under Federal reclamation law.

- (d) The effect of a master contractor's and subcontractor's actions to conform to the discretionary provisions. If a district provides irrigation water to other districts through subcontracts and the master contracting district is subject to:
- (1) The discretionary provisions, then all subcontracting districts who are entitled to receive irrigation water must also conform to the discretionary provisions; or
- (2) Prior law, then the subcontracting district can amend its subcontract to conform to the discretionary provisions without subjecting the master contractor or any other subcontractor of the master contractor to the discretionary provisions. If a subcontract that does not include the United States as a party is amended to conform to the discretionary provisions, or the subcontract is a new or renewed contract executed after October 12, 1982, then the amended, new, or renewed subcontract must include the United States as a party.
- (e) The effect on a landholder's status when a district becomes subject to the discretionary provisions. If a district conforms to the discretionary provisions and the landholder is:
- (1) Other than a nonresident alien or a legal entity that is not established under State or Federal law, and is:
- (i) A direct landholder in that district, then the landholder becomes subject to the discretionary provisions and the associated acreage limitation status will apply in any district in which the landholder holds land; or
- (ii) Only an indirect landholder in that and all other discretionary provisions districts, then the landholder's acreage limitation status is not affected. Such a landholder can receive

irrigation water as a prior law recipient on indirectly held lands in districts that conform to the discretionary provisions.

- (2) A nonresident alien, or legal entity not established under State or Federal law, and the landholder is:
- (i) A direct landholder, then since such a landholder cannot become subject to, and has no eligibility under the discretionary provisions:
- (A) All direct landholdings in districts that conform to the discretionary provisions become ineligible; and
- (B) Directly held land that becomes ineligible as a result of the district's action to conform to the discretionary provisions may be placed under recordable contract as subject to the conditions specified in § 426.12; or
- (ii) An indirect landholder, then such a landholder may receive irrigation water on land indirectly held in districts conforming to the discretionary provisions, with the entitlements for such landholder determined as specified in § 426.8.
- (f) Landholder actions to conform to the discretionary provisions. (1) In the absence of a district's action to conform to the discretionary provisions, United States citizens, resident aliens, or legal entities established under State or Federal law, can elect to conform to the discretionary provisions by executing an irrevocable election. Upon execution of an irrevocable election:
- (i) The elector's entire landholding in all districts shall be subject to the discretionary provisions;
- (ii) The election shall be binding on the elector and his or her landholding, but will not be binding on subsequent landholders of that land;
- (iii) An irrevocable election by a legal entity is binding only upon that entity and not on the part owners of that entity;
- (iv) An irrevocable election by a part owner of a legal entity binds only the part owner making the election and not the entity or other part owners of the entity; and

- (v) An irrevocable election by a lessor does not affect the status of a lessee, and vice versa. However, the eligibility and entitlement of neither a lessor nor a lessee may be enhanced through leasing.
- (2) A landholder makes an irrevocable election by completing a Reclamation issued irrevocable election form:
- (i) The elector's original irrevocable election form must be filed by the district with Reclamation and must be accompanied by a completed certification form, as specified in §426.18;
- (ii) The elector must file copies of the irrevocable election and certification forms concurrently with each district where the elector holds nonexempt land;
- (iii) Reclamation will prepare a letter advising the recipient of the approval or disapproval of the election. Reclamation will base approval upon whether the election form and the accompanying certification form(s) indicate the elector's satisfaction of the various requirements of Federal reclamation law and these regulations;
- (iv) If the election is approved, the letter of approval, with a copy of the irrevocable election form and the original certification form(s), will be sent by Reclamation to each district where the elector holds land;
- (v) The district(s) shall retain the forms; and
- (vi) If the irrevocable election is disapproved, the landholder and the district will be advised by letter along with the reasons for disapproval.
- (3) A landholder that only holds land indirectly in a district that has conformed to the discretionary provisions, other than a nonresident alien or a legal entity not established under State or Federal law, may make an irrevocable election also by simply submitting certification forms to all districts where the landholder holds land subject to the acreage limitation provisions. An election made in this manner is binding in all districts in which such elector holds land.
- (g) District reliance on irrevocable election form information. The district is entitled to rely on the information contained in the irrevocable election form. The district does not need to make an

independent investigation of the information.

(h) Time limits for amendments or elections to conform to the discretionary provisions. Reclamation will allow at anytime a landholder to elect or a district to amend its contract to conform to the discretionary provisions. An irrevocable election that was made after April 12, 1987, but on or before May 13, 1987, shall be considered effective as of April 12, 1987.

§ 426.4 Attribution of land.

- (a) Prohibition on increasing acreage limitation entitlements. Except as specifically provided in these rules, a landholder cannot increase acreage limitation entitlements or eligibility by acquiring or holding a beneficial interest in a legal entity. Similarly, the acreage limitation status of an individual or legal entity that holds or has acquired a beneficial interest in another legal entity will not be permitted to enlarge the latter legal entity's acreage limitation entitlements or eligibility.
- (b) Attribution of owned land. For purposes of determining acreage to be counted against acreage limitation entitlements, acreage will be attributed to all:
- (1) Direct landowners in proportion to the direct beneficial interest the landowners own in the land; and
- (2) Indirect landowners in proportion to the indirect beneficial interest they own in the land.
- (c) Attribution of leased land. Leased land will be attributed to the direct and indirect landowners as well as to the direct and indirect lessees in the same manner as described in paragraphs (b) and (d) of this section.
- (d) Attribution of land held through intermediate entities. If land is held by a direct landholder and a series of indirect landholders, Reclamation will attribute that land to the acreage limitation entitlements of the direct landholder and each indirect landholder in proportion to each landholder's beneficial interest in the entity that directly holds the land.
- (e) Leasebacks. Any land a landholder directly or indirectly owns and that is directly or indirectly leased back will

only count once against that particular landholder's nonfull-cost entitlement.

- (f) Effect on an entity of attribution to part owners. For purposes of determining eligibility, the entire landholding will be attributed to all the direct and indirect landholders. If the interests in a legal entity are:
- (1) Undivided, then all of the indirect part owners must be eligible in order for the entity to be eligible; or
- (2) Divided, in such a manner that specific parcels are attributable to each indirect landholder, then the entity may qualify for eligibility on those portions of the landholding not attributable to any part owner who is ineligible.

§ 426.5 Ownership entitlement.

- (a) General. Except as provided in §§ 426.12 and 426.14, all nonexempt land directly or indirectly owned by a land-holder counts against that landholder's ownership entitlement. In addition, land owned or controlled by a public entity that is leased to another party counts against the lessee's ownership entitlement, as specified in § 426.10.
- (b) Qualified recipient ownership entitlement. A qualified recipient is entitled to receive irrigation water on a maximum of 960 acres of owned nonexempt land, or the Class 1 equivalent thereof. This entitlement applies on a westwide basis.
- (c) Limited recipient ownership entitlement. A limited recipient is entitled to receive irrigation water on a maximum of 640 acres of owned nonexempt land, or the Class 1 equivalent thereof. This entitlement applies on a westwide basis.
- (d) Prior law recipient ownership entitlement. (1) Ownership entitlements for prior law recipients are determined by whether the recipient is one individual or a married couple, and for entities by the type of entity, as follows:
- (i) An individual subject to prior law is entitled to receive irrigation water on a maximum of 160 acres of owned nonexempt land;
- (ii) Married couples who hold equal interests are entitled to receive irrigation water on a maximum of 320 acres of jointly owned nonexempt land;
- (iii) Surviving spouses until remarriage are entitled to receive irrigation

- water on that land owned jointly in marriage up to a maximum of 320 acres of owned nonexempt land. If any of that land should be sold, the applicable ownership entitlement would be reduced accordingly, but not to less than 160 acres of owned nonexempt land;
- (iv) Children are each entitled to receive irrigation water on a maximum of 160 acres of owned nonexempt land, regardless of whether they are independent or dependent;
- (v) Joint tenancies and tenancies-incommon subject to prior law are entitled to receive irrigation water on a maximum of 160 acres of owned nonexempt land per tenant, provided each tenant holds an equal interest in the tenancy;
- (vi) Partnerships subject to prior law are entitled to receive irrigation water on a maximum of 160 acres of owned nonexempt land per partner if the partners have separable and equal interests in the partnership and the right to alienate that interest. Partnerships where each partner does not have a separable interest and the right to alienate that interest are entitled to receive irrigation water on a maximum of 160 acres of nonexempt land owned by the partnership; and
- (vii) All corporations subject to prior law are entitled to receive irrigation water on a maximum of 160 acres of owned nonexempt land.
- (2) Prior law recipient ownership entitlements specified in this section apply on a westwide basis unless the land was acquired by the current owner on or before December 6, 1979. For land acquired by the current owner on or before that date, prior law ownership entitlements apply on a district-by-district basis
- (3) For those entities where an equal interest held by the part owners would result in a 160-acre per part owner entitlement for the entity, if the part owners interests are not equal then the entitlement of the entity will be determined by the relative interest held in the entity by each part owner.

§ 426.6 Leasing and full-cost pricing.

(a) Conditions that a lease must meet. Districts can make irrigation water available to leased land only if the

lease meets the following requirements. Land that is leased under a lease instrument that does not meet the following requirements will be ineligible to receive irrigation water until the lease agreement is terminated or modified to satisfy these requirements.

- (1) The lease is in writing;
- (2) The lease includes the effective date and term of the lease, the length of which must be:
- (i) 10 years or less, including any exercisable options; however, for perennial crops with an average life longer than 10 years, the term may be equal to the average life of the crop as determined by Reclamation, and
- (ii) In no case may the term of a lease exceed 25 years, including any exercisable options;
- (3) The lease includes a legal description, that is at least as detailed as what is required on the standard certification and reporting forms, of the land subject to the lease;
- (4) Signatures of all parties to the lease are included;
- (5) The lease includes the date(s) or conditions when lease payments are due and the amounts or the method of computing the payments due;
- (6) The lease is available for Reclamation's inspection and Reclamation reviews and approves all leases for terms longer than 10 years; and
- (7) If either the lessor or the lessee is subject to the discretionary provisions, the lease provides for agreed upon payments that reflect the reasonable value of the irrigation water to the productivity of the land; except
- (8) Leases in effect as of the effective date of these regulations do not need to meet the criteria specified under paragraphs (a) (3) and (4) of this section, unless and until such leases are renewed.
- (b) Nonfull-cost entitlements. (1) The nonfull-cost entitlement for qualified recipients is 960 acres, or the Class 1 equivalent thereof.
- (2) The nonfull-cost entitlement for limited recipients that received irrigation water on or before October 1, 1981, is 320 acres or the Class 1 equivalent thereof. The nonfull-cost entitlement for limited recipients that did not receive irrigation water on or prior to October 1, 1981, is zero.

- (3) The nonfull-cost entitlement for prior law recipients is equal to the recipient's maximum ownership entitlement as set forth in §426.5(d). However, for the purpose of computing the acreage subject to full cost, all owned and leased irrigation land westwide must be included in the computation.
- (c) Application of the nonfull-cost and full-cost rates. (1) A landholder may irrigate at the nonfull-cost rate directly and indirectly held acreage equal to his or her nonfull-cost entitlement.
- (2) If a landholding exceeds the landholder's nonfull-cost entitlement, the landholder must pay the appropriate full-cost rate for irrigation water delivered to acreage that equals the amount of leased land that exceeds that entitlement.
- (3) In the case of limited recipients, a landholder does not have to lease land to exceed a nonfull-cost entitlement, since the nonfull-cost entitlement is less than the ownership entitlement. Therefore, limited recipients must pay the appropriate full-cost rate for irrigation water delivered to any acreage that exceeds their nonfull-cost entitlement.
- (d) Types of lands that count against the nonfull-cost entitlement. (1) All directly and indirectly owned irrigation land and irrigation land directly or indirectly leased for any period of time during 1-water year counts towards a landholder's nonfull-cost entitlement, except:
- (i) Involuntarily acquired land, as provided in §§ 426.12 and 426.14; and
- (ii) Land that is leased for incidental grazing or similar purposes during periods when the land is not receiving irrigation water.
- (2) Reclamation's process for determining if a nonfull-cost entitlement has been exceeded is as follows:
- (i) All land counted toward a landholder's nonfull-cost entitlement will be counted on a cumulative basis during any 1-water year;
- (ii) Once a landholder's nonfull-cost entitlement is met in a given water year, any additional eligible land may be irrigated only at the full-cost rate; and
- (iii) Irrigation land will be counted towards nonfull-cost entitlements on a

westwide basis, even for prior law recipients, regardless of the date of acquisition.

- (e) Selection of nonfull-cost land. (1) A landholder that has exceeded his or her nonfull-cost entitlement may select in each water year, from his or her directly held irrigation land, the land that can be irrigated at a nonfull-cost rate and the land that can be irrigated only at the full-cost rate. Selections for full-cost or nonfull-cost land may include:
 - (i) Leased land;
 - (ii) Nonexcess owned land;
- (iii) Land under recordable contract, unless that land is already subject to application of the full-cost rate under an extended recordable contract; or
 - (iv) A combination of all three.
- (2) Once a landholder has received irrigation water on a given land parcel during a water year, the selection of that parcel as full cost or nonfull-cost is binding until the landholder has completed receiving irrigation water westwide for that water year.
- (f) Applicability of a full-cost selection to an owner or lessee. If a landowner or lessee should select land as subject to full-cost pricing, then that land can receive irrigation water only at the full-cost rate, regardless of eligibility of the other party to receive the irrigation water at the nonfull-cost rate.
- (g) Subleased land. Land that is subleased (the lessee transfers possession of the land to a sublessee) will be attributed to the landholding of the sublessee and not to the lessee.
- (h) Calculating full-cost charges. Reclamation will calculate a district's full-cost charge using accepted accounting procedures and under the following conditions.
- (1) The full-cost charge does not recover interest retroactively before October 12, 1982. But, interest on the unpaid balance does accrue from October 12, 1982, where the unpaid balance equals the irrigation allocated construction costs for facilities in service plus cumulative federally funded O&M deficits, less payments.
- (2) The full-cost charge will be determined:
- (i) As of October 12, 1982, for contracts entered into before that date re-

gardless of amendments to conform to the discretionary provisions; and

- (ii) At the time of contract execution for new and renewed contracts entered into on or after October 12, 1982.
- (3) For repayment contracts, the full-cost charge will fix equal annual payments over the amortization period. For water service contracts, the full-cost charge will fix equal payments per acre-foot of projected water deliveries over the amortization period.
- (4) If there are additional construction expenditures, or if the cost allocated to irrigation changes, then a new full-cost charge will be determined.
- (5) Reclamation will notify the respective districts of changes in the full-cost charge at the time the district is notified of other payments due the United States.
- (6) In determining full-cost charges, the following factors will be considered:
- (i) *Amortization period.* The amortization period for calculating the full-cost charge is the remaining balance of:
- (A) For contracts entered into before October 12, 1982, the contract repayment period as of October 12, 1982;
- (B) For contracts entered into on or after October 12, 1982, the contract repayment period;
- (C) For water service contracts, the period from October 12, 1982, or the execution date of the contract, whichever is later, to the anticipated date of project repayment; and
- (D) In cases where water services rates are designed to completely repay applicable Federal expenditures in a specific time period, that time period may be used as the amortization period for full-cost calculations related to these expenditures; but, in no case will the amortization period exceed the project payback period authorized by the Congress;
- (ii) *Construction costs.* For determining full cost, construction costs properly allocable to irrigation are those Federal project costs for facilities in service that have been assigned to irrigation within the overall allocation of total project construction costs. Total project construction costs include all direct expenditures necessary to install or implement a project, such as:

- (A) Planning;
- (B) Design;
- (C) Land;
- (D) Rights-of-way;
- (E) Water-rights acquisitions;
- (F) Construction expenditures;
- (G) Interest during construction; and
- (H) When appropriate, transfer costs associated with services provided from other projects;
- (iii) *Facilities in service.* Facilities in service are those facilities that are in operation and providing irrigation services;
- (iv) Operation and maintenance (O&M) deficits funded. O&M deficits funded are the annual O&M costs including project-use pumping power allocated to irrigation that have been federally funded and that have not been paid by the district;
- (v) Payments received. In calculating the payments that have been received, all receipts and credits applied to repay or reduce allocated irrigation construction costs in accordance with Federal reclamation law, policy, and applicable contract provisions will be considered. These may include:
- (A) Direct repayment contract revenues;
- (B) Net water service contract income:
 - (C) Contributions:
 - (D) Ad valorem taxes; and
- (E) Other miscellaneous revenues and credits excluding power and municipal and industrial (M&I) revenues;
- (vi) *Interest rates*. Interest rates to be used in calculating full-cost charges will be determined by the Secretary of the Treasury as follows:
- (A) For irrigation water delivered to qualified recipients, limited recipients receiving water on or before October 1, 1981, and extended recordable contract land owned by prior law recipients, the interest rate for expenditures made on or before October 12, 1982, will be the greater of 7.5 percent per annum or the weighted average yield of all interest-bearing marketable issues sold by the Treasury during the fiscal year when the expenditures were made by the United States. The interest rate for expenditures made after October 12, 1982, will be the arithmetic average of:
- (1) The computed average interest rate payable by the Treasury upon its

- outstanding marketable public obligations that are neither due nor callable for redemption for 15 years from the date of issuance at the beginning of the fiscal year when the expenditures are made; and
- (2) The weighted average yield on all interest-bearing marketable issues sold by the Treasury during the fiscal year preceding the fiscal year the expenditures are made:
- (B) For irrigation water delivered to limited recipients not receiving irrigation water on or before October 1, 1981, and prior law recipients, except for land owned subject to extended recordable contract, the interest rate will be determined as of the fiscal year preceding the fiscal year the expenditures are made, except that the interest rate for expenditures made before October 12, 1982, will be determined as of October 12, 1982. The interest rate will be based on the arithmetic average of:
- (*I*) The computed average interest rate payable by the Treasury upon its outstanding marketable public obligations that are neither due nor callable for redemption for 15 years from the date of issuance; and
- (2) The weighted average yield on all interest-bearing marketable issues sold by the Treasury.
- (C) Landholders who were prior law recipients and become subject to the discretionary provisions after April 12, 1987, are eligible for the full-cost interest rate specified in paragraph (h)(6)(vi)(A) of this section, unless they are limited recipients that did not receive irrigation water on or before October 1, 1981, in that case they remain subject to the full-cost interest rate specified in paragraph (h)(6)(vi)(B) of this section.
- (i) Direct and proportional charges for full-cost water. In situations where water delivery charges are contractually or customarily levied on a peracre basis, full-cost assessments will be made on a per-acre basis. In situations where water delivery charges are contractually or customarily levied on a per acre-foot basis, one of the following methods must be used to make full-cost assessments:
- (1) Assessments will be based on the actual amounts of water used in situations where measuring devices are in

use, to the satisfaction of Reclamation, to reasonably determine the amounts of irrigation water being delivered to full-cost and nonfull-cost land; or

- (2) In situations where, as determined by Reclamation, measuring devices are not a reliable method for determining the amounts of water being delivered to full-cost and nonfull-cost land, then water charges must be based on the assumption that equal amounts of water per acre are being delivered to both types of land during periods when both types of land are actually being irrigated.
- (j) Disposition of revenues obtained through full-cost water pricing—(1) Legal deliveries. If irrigation water has been delivered in compliance with Federal reclamation law and these regulations, then:
- (i) That portion of the full-cost rate that would have been collected if the land had not been subject to full cost will be credited to the annual payments due under the district's contractual obligation:
- (ii) Any O&M revenues collected over and above those required under the district's contract will be credited to the project O&M account; and
- (iii) The remaining full-cost revenues will be credited to the Reclamation fund unless otherwise provided by law, with any capital component of the full-cost rate credited to project repayment, if applicable.
- (2) Illegal deliveries. Revenues resulting from the assessment of compensation charges for illegal deliveries of irrigation water will be deposited into the Reclamation fund in their entirety, and will not be credited toward any contractual obligation, or O&M or repayment account of the district or project. For purposes of these regulations only, this does not include revenues from any charges that may be assessed by the district to cover district operation, maintenance, and administrative expenses.

§ 426.7 Trusts.

(a) Definitions for purposes of this section:

Grantor revocable trust means a trust that holds irrigable land or irrigation land that may be revoked at the discretion of the grantor(s), or terminated by the terms of the trust, and revocation or termination results in title to the land held in trust reverting either directly or indirectly to the grantor(s).

Irrevocable trust means a trust that holds irrigable land or irrigation land and does not allow any individual, including the grantor or beneficiaries, the discretion to decide when or under what conditions the trust terminates, and that upon termination the title to the land held in trust transfers either directly or indirectly to a person(s) or entity(ies) other than the grantor(s).

Otherwise revocable trust means a trust that holds irrigable land or irrigation land and that may be revoked at the discretion of the grantor(s) or other parties, or terminated by the terms of the trust, and revocation or termination results in the title to the land held in trust transferring either directly or indirectly to a person(s) or entity(ies) other than the grantor(s).

- (b) Attribution of land held by a trust. The acreage limitation entitlements of a trust are only limited by the acreage limitation entitlements of the trustees, grantors, or beneficiaries to whom land held by the trust must be attributed as provided for in §426.4. The entitlements of the parties to whom trusted land is attributed are determined according to §\$426.5, 426.6, and 426.8, and other applicable provisions of Federal reclamation law and these regulations. Reclamation attributes nonexempt land held by a trust to the following parties:
- (1) For land held in an *irrevocable* trust, the land is attributed to the beneficiaries in proportion to their beneficial interest in the trust. However, this attribution is only made if the criteria listed in paragraphs (b)(1) (i) and (ii) of this section are met. If the trust fails to meet any portion of these criteria, Reclamation attributes the land held in the trust to the trustee.
- (i) The trust is in written form and approved by Reclamation; and
- (ii) The beneficiaries of the trust and the beneficiaries' respective interests are identified within the trust document

(2) For land held in a *grantor revocable trust,* the land is attributed to the grantor according to the grantor's acreage limitation status and the

land's eligibility immediately prior to its transfer to the trust. However, this attribution is only made if the criteria listed in paragraphs (b)(2) (i), (ii), (iii), and (iv) of this section are met. If the trust fails to meet any portion of these criteria, the land held in trust will be ineligible to receive irrigation water until all of the criteria are met. The only exception is if the trust's and grantor's standard certification or reporting forms indicate that the land held by the trust has been attributed to the trust's grantor(s).

- (i) The trust meets the criteria specified in paragraph (b)(1) of this section;
- (ii) The grantor(s) of all land held by the trust is (are) identified within the trust document:
- (iii) The conditions under which the trust may be revoked or terminated are identified within the trust document; and
- (iv) The recipient(s) of the trust land upon revocation or termination is (are) identified within the trust document.
- (3) For land held in an otherwise revocable trust, the land is attributed to the beneficiaries in proportion to their beneficial interests in the trust. However, this attribution is only made if the trust meets the criteria specified in paragraph (b)(1) of this section and the trust meets the additional criteria specified in paragraph (b)(2) of this section.
- (i) If Reclamation cannot determine who will hold the land in trust upon termination or revocation of the trust, or who is the grantor(s) of the land held in trust, then irrigation water will not be made available to the land held in trust until the trust satisfies the additional criteria listed in paragraph (b)(2) of this section.
- (ii) If the trust fails to meet the criteria listed in paragraph (b)(1) of this section, but does meet the additional criteria listed in paragraphs (b)(2) (ii) through (iv) of this section, then the land is attributed to the trustee.
- (c) Class beneficiaries. For purposes of identifying beneficiaries, a class of beneficiaries specified within the trust document will be acceptable, as long as the trust document is specific as to the beneficial interest to which each member of the class will be entitled and the members of the class are identifiable.

- (1) Attribution during any given water year will be provided only to class beneficiaries that are natural persons and established legal entities. For purposes of administering the acreage limitation provisions, attribution to unborn or deceased persons, or entities not yet established, will not be allowed.
- (2) If a trust includes a class of beneficiaries to which land subject to the acreage limitation provisions will be attributed, the trustee and each of the beneficiaries will be required to submit standard certification or reporting forms annually. The submittal of verification forms, as provided in § 426.18(1), will not be applicable to such trusts.
- (d) Application of full-cost rate to land held by grantor revocable trusts. If a grantor revocable trust that meets the criteria specified in paragraph (b)(2) of this section is revised by the grantor in a manner that precludes attribution of the land held in trust to the grantor:
- (1) Before April 20, 1988, Reclamation will not assess full-cost rates for the land held by the revised trust for the period before it was revised; or
- (2) On or after April 20, 1988, Reclamation will charge the full-cost rate for irrigation water delivered to any land held by the trust that exceeds the grantor's nonfull-cost entitlement, commencing December 23, 1987, until the trust agreement is revised to make it an irrevocable trust or an otherwise revocable trust.

§ 426.8 Nonresident aliens and foreign entities.

(a) Definitions for purposes of this section:

Domestic entity means a legal entity established under State or Federal law.

Foreign entity means a legal entity not established under State or Federal law.

(b) Restriction on receiving irrigation water. Notwithstanding any other provision of Federal reclamation law or these regulations, a nonresident alien or foreign entity that directly holds land in a district that is subject to the discretionary provisions is not eligible to receive irrigation water on such land. Nonresident aliens and foreign entities may hold land indirectly in

discretionary districts and both directly and indirectly in prior law districts and receive irrigation water on such land, subject to their acreage limitation entitlements.

- (c) Entitlements for nonresident aliens and foreign entities. Except as provided in paragraph (d) of this section, all nonresident aliens and foreign entities will be considered prior law recipients, and shall have entitlements and eligibility only as prior law recipients as specified in §§ 426.5(d) and 426.6(b)(3).
- (d) Exception to prior law entitlement application. (1) If a nonresident alien is a citizen of or a foreign entity is established in a country that has one of the following treaties with the United States or is a member of the listed organization, then that nonresident alien or foreign entity will not be restricted to prior law entitlements, provided the eligible landholding subject to the acreage limitation provisions is held indirectly:
- (i) Friendship, Commerce and Navigation Treaty;
 - (ii) Bilateral Investment Treaty;
- (iii) North American Free Trade Agreement;
- (iv) Canada-United States Free Trade Agreement; or
- (v) Organization for Economic Cooperation and Development.
- (2) Nonresident aliens and foreign entities that meet the criteria listed in paragraph (d)(1) of this section will be required to provide proof of citizenship or documentation certifying the country in which the entity in question was established. Districts will retain such documentation in the landholder's file.
- (3) If a nonresident alien or foreign entity meets the criteria listed in paragraph (d)(1) of this section, and only holds eligible land subject to the acreage limitation provisions indirectly, then the nonresident alien may be treated as a United States citizen or the foreign entity may be treated as a domestic entity for purposes of application of the acreage limitation provisions for the land held indirectly.
- (i) The nonresident alien or foreign entity may submit an irrevocable election to conform to the discretionary provisions as provided for in §426.3(f). Conformance to the discretionary provisions through the submittal of a cer-

tification form will not be allowed as specified in \$426.3(f)(3).

- (ii) Upon Reclamation's approval of the irrevocable election, a nonresident alien will be treated as having the ownership entitlement of a qualified recipient as described in §426.5(b), for any land held indirectly. A foreign entity will be treated as a qualified recipient or a limited recipient as determined by the number of natural persons who are beneficiaries of the entity as specified by the definitions found in §426.2, and the subsequent entitlement as provided in §426.5(b) or (c), for any land held indirectly. The applicable nonfull-cost entitlements will be determined as described in §426.6(b).
- (iii) Reclamation will not approve irrevocable elections submitted by a nonresident alien or a foreign entity that holds any land directly in any prior law district.
- (iv) Reclamation will not approve irrevocable elections submitted by a nonresident alien that is not a citizen of or foreign entity that has not been established in a country that has a treaty or international membership as specified in paragraph (d)(1) of this section.

§ 426.9 Religious or charitable organizations.

(a) Definitions for purposes of this section:

Central organization means the organization to which all subdivisions, such as parishes, congregations, chapters, etc., ultimately report.

Religious or charitable organization means an organization or each congregation, chapter, parish, school, ward, or similar subdivision of a religious or charitable organization that is exempt from paying Federal taxes under \$501 of the Internal Revenue Code of 1954, as amended.

- (b) Acreage limitation status of religious or charitable organizations that are subject to the discretionary provisions. (1) Religious or charitable organizations or their subdivisions that are subject to the discretionary provisions have qualified recipient status, if:
- (i) The organization's or subdivision's agricultural produce and proceeds from the sales of such produce are used only for charitable purposes;

- (ii) The organization or subdivision, itself, operates the land; and
- (iii) No part of the net earnings of the organization or subdivision accrues to the benefit of any private shareholder or individual.
- (2) If Reclamation determines that a religious or charitable organization or any of its subdivisions does not meet the criteria listed in paragraph (b)(1) of this section, then:
- (i) If the central organization has not met the criteria, Reclamation will treat the entire organization, including all subdivisions, as a single entity; or
- (ii) If a subdivision has not met the criteria, only that subdivision and any subdivisions of it will be treated as a single entity and not the central organization or other subdivisions of the central organization; and
- (iii) In order to ascertain the acreage limitation status, Reclamation determines the total number of members in both the organization that has not met the criteria and in any subdivisions that are under that organization. If Reclamation determines that total number equals:
- (A) More than 25 members, then Reclamation treats that organization and every subdivision under that organization as a single legal entity with a limited recipient status; or
- (B) 25 members or less, then Reclamation treats that organization and every subdivision under that organization as a single legal entity with a qualified recipient status.
- (c) Acreage limitation status of prior law religious or charitable organizations or subdivisions. (1) Religious or charitable organizations and each of their subdivisions are treated as separate prior law corporations, if neither the district nor that religious or charitable organization or its subdivisions elect to conform to the discretionary provisions.
- (2) Reclamation will treat the entire organization, including all subdivisions, as a single prior law corporation, if the central organization or any subdivisions do not meet the criteria specified in paragraph (b)(1) of this section.
- (d) Affiliated farm management between a religious or charitable organization and a more central organization of the same affiliation. Reclamation permits a sub-

division of a religious or charitable organization to retain its status as an individual entity while cooperating with a more central organization of the same affiliation in farm operation and management. Reclamation permits affiliated farm management regardless of whether the subdivision is the owner of the land being operated.

§ 426.10 Public entities.

- (a) Application of the acreage limitation provisions to public entities. Reclamation does not subject public entities to the acreage limitation provisions of Federal reclamation law with respect to land that Reclamation determines public entities farm primarily for nonrevenue producing functions. However, public entities are required to meet certification and reporting requirements as specified in §426.18.
- (b) Sale of public land. Reclamation does not require public entities to seek price approval before they sell non-exempt lands. Once sold, Reclamation can make irrigation water available to such land if the purchaser meets RRA eligibility requirements.
- (c) Leasing of public land. Public entities can lease irrigation land that they own or control to eligible landholders. Land leased from a public entity counts towards the lessee's ownership and nonfull-cost entitlement

§ 426.11 Class 1 equivalency.

- (a) General application. Class 1 equivalency determinations will establish, on a district-wide basis, the acreage of land with lower productive potential (Classes 2, 3, and 4) that would be equivalent in productive potential to the most suitable land (Class 1) in the local agricultural economic setting.
- (1) Reclamation establishes equivalency factors by comparing the weighted average farm size required to produce a given level of income on each of the lower classes of land with the farm size required to produce that income level on Class 1 land.
- (2) For equivalency purposes, Reclamation will classify all irrigable land as Class 1, 2, or 3; no other classifications are permissible for irrigable land. Class 4 and special-use land classes will be allocated to one of these three classes on a case-by-case basis.

- (3) Once the Class 1 equivalency determinations have been made, individual landowners with land classified as 2 or 3 for equivalency purposes will have the right to adjust their actual landholding acreage to its Class 1 equivalent acreage.
- (4) In a district subject to prior law, Class 1 equivalency can be applied only to landholders who are subject to the discretionary provisions.
- (5) Requests for equivalency determinations will be scheduled by region, with the regional director of each Reclamation region having responsibility for such scheduling. Generally, requests will be honored on a first-comefirst-served basis. However, if requests exceed the region's ability to fulfill them expeditiously, priority will be given on the basis of greatest immediate need.
- (b) Who may request a Class 1 equivalency determination? Only districts may request Class 1 equivalency determinations. Upon the request of any district subject to the acreage limitation provisions, Reclamation will make a Class 1 equivalency determination for that district. Equivalency determinations can be made only on a district-wide basis.
- (c) *Definition of Class 1 land.* Class 1 land is defined and will be classified as that irrigable land within a particular agricultural economic setting that:
- (i) Most completely meets the various parameters and specifications established by Reclamation for irrigable land classes:
- (ii) Has the relatively highest level of suitability for continuous, successful irrigation farming; and
- (iii) Is estimated to have the highest relative productive potential measured in terms of net income per acre (reflecting both productivity and costs of production). The equivalency analysis will establish the acreage of each of the lower classes of land which is equal in productive potential (measured in terms of net farm income) to 1 acre of Class 1 land.
- (2) All land that Reclamation has not classified, or for which Reclamation has not yet performed the necessary economic studies, will be considered Class 1 land for the purposes of determining entitlements under these rules until such time as the necessary classi-

fications or studies have been completed.

- (d) Determination of land classes. The extent and location of Class 1 land and land in lower land classes in a district have been, or will be, determined by Reclamation.
- (1) Reclamation will take into account the influence of economic and physical factors upon the productive potential of the land lying within the district. These factors will include, but are not limited to the following and their effect on agricultural practices:
- (i) The physical and chemical characteristics of the soil;
 - (ii) Topography;
 - (iii) Drainage status;
 - (iv) Costs of production;
 - (v) Land development costs;
 - (vi) Water quality and adequacy;
 - (vii) Elevation:
 - (viii) Crop adaptability; and
 - (ix) Length of growing season.
- (2) Acceptable levels of detail for land classification studies to be utilized in making Class 1 equivalency determinations for a given district will be evaluated on the basis of the physical and agricultural economic characteristics of the area. For districts where the sole purpose of the land classification study is for a Class 1 equivalency determination, the level of detail of the land classification to be made will never be greater than that required to make a Class 1 equivalency determination.
- (3) Reclamation will pay for at least a portion of the costs associated with the land classification study. The amount to be paid by Reclamation will be determined as follows:
- (i) Reclamation has provided basic land classification data as part of the project development process since 1924. Accordingly, if Reclamation determines that acceptable land classification data are not available for making requested Class 1 equivalency determinations and if the project was authorized for construction since 1924, such data will be made available at Reclamation's expense; or
- (ii) For each district located in projects authorized for construction prior to 1924, Reclamation will pay 50 percent of the costs and the district must pay 50 percent of the costs of new

land classification studies required to make accurate Class 1 equivalency determinations.

- (4) When basic land classification data are available for a district, but the district does not agree with the accuracy or asserts that the data have become outdated, the district may request, and Reclamation may perform, a reclassification under the authority contained in the Reclamation Project Act of 1939 (43 U.S.C. 485), with the following conditions:
- (i) The requesting district will pay 50 percent of the costs of performing such reclassifications and 100 percent of the costs of all other studies involved in the equivalency process; and

(ii) The results of such reclassifications will be binding upon the requesting district and Reclamation.

- (e) Additional studies required for Class 1 equivalency determinations. Economic studies related to Class 1 equivalency determinations will measure net farm income by land classes within the district
- (1) Net farm income will be determined by considering the disposable income accruing to the farm operator's labor, management, and equity from the sale of farm crops and livestock produced on irrigated land, after all fixed and variable costs of production, including costs of irrigation service, are accounted for.
- (2) Net farm income will be the measure of productivity to establish equivalency factors reflecting the acreage of each of the lower classes of land which is equal in productive potential to 1 acre of Class 1 land.

(3) The cost of performing new or additional economic studies and computations inherent in the equivalency process will be the responsibility of the requesting district.

(f) Use of Class 1 equivalency with the acreage limitation provisions. Class 1 land and land in lower classes will be identified on a district basis by Reclamation using a standard approach in which the land classification for the entire district is considered. Equivalency factors will then be computed for the district and applied to specific tracts within individual landholdings. If adequate land classification data are not available, they will be developed as

specified in paragraph (d) of this section using standard procedures established by Reclamation.

- (1) For purposes of ownership entitlement, Class 1 equivalency will not be applied until a final determination has been made by Reclamation concerning the district's request for equivalency.
- (i) Reclamation will protect excess landowners' property interests by ensuring that equivalency determinations are completed in advance of maturity dates on recordable contracts, provided the district requests an equivalency determination at least 6 months prior to the maturity of the recordable contract, the district fulfills its obligations under this section, and the district notifies Reclamation 6 months in advance of the maturity dates for the need for an expedited review.
- (ii) Once the determination has been made, owners of land subject to recordable contracts may withdraw land from such recordable contracts in order to reach their ownership entitlement in Class 1 equivalent acreage.
- (iii) The requirement that land under recordable contract be sold at a price approved by Reclamation does not apply to land which is withdrawn from a recordable contract and included as part of a landowner's nonexcess landholding as a result of an equivalency determination.
- (iv) In cases of equivalency determination disputes, Reclamation will not undertake the sale of the reasonable increment of the excess land under a matured recordable contract which could be affected by a reclassification, provided the dispute is determined by Reclamation not to be an attempt to thwart the sale of excess land.
- (2) For purposes of nonfull-cost entitlement, Class 1 equivalency will not be applied until a final determination has been made by Reclamation on a district's request for equivalency.
- (i) During the time when such determinations are pending, the full-cost rate will be assessed based on a landholder's nonfull-cost entitlement as determined in the absence of Class 1 equivalency.
- (ii) Following Reclamation's final determination, Reclamation will reimburse the district for any full-cost

charges that would not have been assessed had Class 1 equivalency been in place from the date of the district's request. Districts will return such reimbursements to the appropriate landholders.

- (3) A landholder with holdings in more than one district is entitled to equivalency only in those districts which have requested equivalency (or are already subject to equivalency). That part of the landholding in a district or districts not requesting equivalency will be counted as Class 1 land for purposes of overall entitlement.
- (g) Prior equivalency determinations. In districts where equivalency was a provision of project authorization, those equivalency factor determinations will be honored as originally calculated unless the district requests a reclassification.

§ 426.12 Excess land.

- (a) The process of designating excess and nonexcess land. If a landowner owns more land than the landowner's ownership entitlement, all of the landowner's nonexempt land must be designated as excess and nonexcess as follows:
- (1) The landowner designates which land is excess and which is nonexcess in accordance with the instructions on the appropriate certification or reporting forms; or
- (2) If a landowner fails to designate his or her land as excess or nonexcess on the appropriate certification or reporting forms:
- (i) And all of the landowner's non-exempt land is in only one district:
- (A) If the district's contract with Reclamation includes designation procedures, then the land is designated according to those procedures; or
- (B) If the district's contract with Reclamation does not include designation procedures, then:
- (1) Reclamation will notify the landowner and the district that the landowner must designate the land as excess and nonexcess on the appropriate certification or reporting forms within 30-calendar days of the notification;
- (2) If the landowner fails to make the designation within 30-calendar days of notification, the district will make the designation within 30-calendar days thereafter; or

- (3) If the district does not make the designation within its 30-calendar days, Reclamation will make the designation; or
- (ii) If the landowner owns nonexempt land in more than one district, then Reclamation will notify the landowner and the districts that the landowner has 60-calendar days from the date of notification to make the designation. If the landowner does not make the designation in the 60-calendar days, Reclamation will make the designation.
- (b) Changing excess and nonexcess land designations. (1) Landowners must file with the district(s) in which the land is located and with Reclamation the designation of excess and nonexcess land. The designation of land as excess is binding on the land. However, the landowner may change the designation under the following circumstances without Reclamation's approval if:
- (i) The excess land becomes eligible to receive irrigation water because the landowner becomes subject to the discretionary provisions as provided in §426.3:
- (ii) A recordable contract is amended to remove excess land when the landowner's entitlement increases because the landowner becomes subject to the discretionary provisions as provided in paragraph (j)(5) of this section; or
- (iii) The excess land becomes eligible to receive irrigation water as a result of Class 1 equivalency determinations, as provided in §426.11.
- (2) No other redesignation of excess land is allowable without the approval of Reclamation in accordance with established Reclamation procedures. Reclamation will not approve a redesignation request if:
- (i) The purpose of the redesignation is for achieving, through repeated redesignation, an effective farm size in excess of that permitted by Federal reclamation law; or
- (ii) The landowner sells some or all of his or her land that is currently classified as nonexcess.
- (3) When a redesignation involves an exchange of nonexcess land for excess land, a landowner must make an equal exchange of acreage (or Class 1 equivalent acreage) through the redesignation.

- (c) Land that becomes excess when a district first contracts with Reclamation. (1) If a landowner owned irrigable land on the execution date of the district's first water service or repayment contract, and the execution date was on or before October 12, 1982, the landowner's excess land is ineligible until the landowner:
- (i) Becomes subject to the discretionary provisions and the landowner designates the excess land, up to his or her ownership entitlement, as non-excess as provided for in paragraph (b)(1)(i) of this section;
- (ii) Places such excess land under a recordable contract, provided the period for executing recordable contracts under the district's contract has not expired:
- (iii) Sells or transfers such excess land to an eligible buyer at a price and on terms approved by Reclamation; or
- (iv) Redesignates the land as non-excess with Reclamation's approval as provided for in paragraph (b)(2) of this section.
- (2) If the landowner owned irrigable land on the execution date of the district's first water service or repayment contract and the execution date is after October 12, 1982, the landowner's excess land is ineligible until the landowner:
- (i) Places such excess land under a recordable contract, provided the period for executing recordable contracts under the district's contract has not expired;
- (ii) Sells or transfers such excess land to an eligible buyer at a price and on terms approved by Reclamation; or
- (iii) Redesignates the land as non-excess with Reclamation's approval as provided for in paragraph (b)(2) of this section.
- (d) Land acquired into excess after the district has already contracted with Reclamation. (1) If a landowner acquires land after the date the district first entered into a repayment or water service contract that was nonexcess to the previous owner and is excess to the acquiring landowner, the first repayment or water service contract was executed on or before October 12, 1982, and:
- (i) Irrigation water was physically available when the landowner acquires

- such land, then the land is ineligible to receive such water until:
- (A) The landowner becomes subject to the discretionary provisions and the landowner designates the excess land, up to his or her ownership entitlement, as nonexcess as provided for in paragraph (b)(1)(i) of this section;
- (B) The landowner sells or transfers such land to an eligible buyer at a price and on terms approved by Reclamation:
- (C) The sale from the previous landowner is canceled; or
- (D) The landowner redesignates the land as nonexcess with Reclamation's approval as provided for in paragraph (b)(2) of this section; or
- (ii) Irrigation water was not physically available when the landowner acquired the land, then the land is ineligible to receive water until:
- (A) The landowner becomes subject to the discretionary provisions and the landowner designates the excess land, up to his or her ownership entitlement, as nonexcess as provided for in paragraph (b)(1)(i) of this section;
- (B) The landowner sells or transfers the land to an eligible buyer at a price and on terms approved by Reclamation;
- (C) The sale from the previous landowner is canceled:
- (D) The landowner places the land under recordable contract when water becomes available: or
- (E) The landowner redesignates the land as nonexcess with Reclamation's approval as provided for in paragraph (b)(2) of this section.
- (2) If a landowner acquires land after the date the district first entered into a repayment or water service contract that was nonexcess to the previous owner and is excess to the acquiring landowner, the first repayment or water service contract was executed after October 12, 1982, and:
- (i) Irrigation water was physically available when the landowner acquired such land, then the land is ineligible until:
- (A) The landowner sells or transfers the land to an eligible buyer at a price and on terms approved by Reclamation:
- (B) The sale from the previous landowner is canceled; or

- (C) The landowner redesignates the land as nonexcess with Reclamation's approval as provided for in paragraph (b)(2) of this section; or
- (ii) Irrigation water was not physically available when the landowner acquired such land, then the land is ineligible to receive water until:
- (A) The landowner sells or transfers the land to an eligible buyer at a price and on terms approved by Reclamation;
- (B) The sale from the previous landowner is canceled;
- (C) The landowner redesignates the land as nonexcess with Reclamation's approval as provided for in paragraph (b)(2) of this section; or
- (D) The landowner places the land under recordable contract when water becomes available.
- (e) If the status of land is changed by law or regulations. (1) If the district had a contract with Reclamation on or before October 12, 1982, and eligible land became excess because the landowner's entitlement changed from being based on a district-by-district basis to a westwide basis, then such formerly eligible land is ineligible until:
- (i) The landowner places such land under recordable contract. The recordable contract does not need to include the sales price approval clause and application of the deed covenant provision will not be required; or
- (ii) The landowner sells or transfers such land to an eligible buyer. The sales price does not need Reclamation's approval.
- (2) If the district had a contract with Reclamation on or before October 12, 1982, and the landowner was a non-resident alien or a legal entity not established under State or Federal law, who directly held eligible land and such land is no longer eligible to receive water, then such formerly eligible land is ineligible until:
- (i) The landowner places such land under recordable contract. The recordable contract does not need to include the sales price approval clause and application of the deed covenant provision will not be required; or
- (ii) The landowner sells or transfers such land to an eligible buyer. The sales price does not need Reclamation's approval.

- (3) If the district first entered a contract with Reclamation after October 12, 1982, and land would have been eligible before October 12, 1982, but is now ineligible because the landowner is a direct landholder and either a non-resident alien or a legal entity not established under State or Federal law, then such land that would have been eligible remains ineligible until:
- (i) If the landowner acquired such land before the date of the district's contract:
- (A) The landowner places such land under a recordable contract requiring Reclamation sales price approval; or
- (B) Sells or transfers the land to an eligible buyer subject to Reclamation sales price approval; or
- (ii) If the landowner acquired such land after the date of the district's contract, the landowner sells or transfers such land to an eligible buyer subject to Reclamation sales price approval.
- (4) Eligible nonexcess land that is indirectly owned on or before December 18, 1996 by a nonresident alien or a legal entity not established under State or Federal law, and that becomes ineligible because of §426.8 is ineligible until:
- (i) The landowner places such land under recordable contract. The recordable contract does not need to include the sales price approval clause and application of the deed covenant provision will not be required; or
- (ii) The landowner sells or transfers such land to an eligible buyer. The sales price does not need Reclamation's approval.
- (f) Excess land that is acquired without price approval. If a landowner acquires land that is subject to Reclamation price approval, without obtaining such approval, the land is ineligible to receive water until:
- (1) The sales price is reformed to conform to the price approved by Reclamation and is eligible to receive irrigation water in the landowner's ownership entitlement; or
- (2) Such landowner sells or transfers the land to an eligible buyer at a price approved by Reclamation.
- (g) Excess land that is disposed of and subsequently reacquired. Districts may not make available irrigation water to excess land disposed of by a landholder

at a price approved by Reclamation, whether or not under a recordable contract, if the landholder subsequently becomes a direct or indirect landholder of that land through either a voluntary or involuntary action, unless:

- (1) The landholder became or contracted to become a direct or indirect landholder of that land prior to December 18, 1996, and the land in question is otherwise eligible to receive irrigation water:
- (2) Such land becomes exempt from the acreage limitations of Federal reclamation law;
- (3) The landholder pays the full-cost rate for any irrigation water delivered to the landholder's formerly excess land that is otherwise eligible to receive irrigation water. If a landholder is a part owner of a legal entity that becomes the direct or indirect landholder of the land in question, then the full-cost rate will be applicable to the proportional share of irrigation water delivered to the land that reflects the part owner's interest in that legal entity; or
- (4) The deed covenant associated with the sale has expired as provided for in paragraph (i) of this section.
- (h) Application of the compensation rate for irrigating ineligible excess land with irrigation water. Reclamation will charge the following for irrigation water delivered to ineligible excess land in violation of Federal reclamation law and these regulations:
- (1) The appropriate compensation rate for irrigation water delivered; and
- (2) any other applicable fees as specified in §426.20.
- (i) Deed covenants. (1) All land that is acquired from excess status after October 12, 1982, must have the following covenant (that runs with the land) placed in the deed transferring the land to the acquiring party in order for the land to be eligible to receive irrigation water except as otherwise specified in these regulations. The covenant must be in the deed regardless of whether or not the land was under recordable contract.

This covenant is to satisfy the requirements in 209(f)(2) of Pub. L. 97-293 (43 U.S.C 390, et seq.). This covenant expires on (date). Until the expiration date specified herein, sale price approval is required on this land.

Sale by the landowner and his or her assigns of these lands for any value that exceeds the sum of the value of newly added improvements plus the value of the land as increased by the market appreciation unrelated to the delivery of irrigation water will result in the ineligibility of this land to receive Federal project water, provided however:

- (i) The terms of this covenant requiring price approval shall not apply to this land if it is acquired into excess status pursuant to a bona fide involuntary foreclosure or similar involuntary process of law, conveyance in satisfaction of a debt (including, but not limited to, a mortgage, real estate contract, or deed of trust), inheritance, or devise (hereinafter Involuntary Conveyance). Thereafter, this land may be sold to a landholder at its fair market value without regard to any other provision of the Reclamation Reform Act of 1982 enacted on October 12, 1982, (43 U.S.C. 390aa et seq.), or to Section 46 of the Act entitled "an Act to adjust water rights charges, to grant certain relief on the Federal irrigation projects, and for other purenacted May 25, 1926 (43 U.S.C. 423e); poses.'
- (ii) If the status of this land changes from nonexcess into excess after a mortgage or deed of trust in favor of a lender is recorded and the land is subsequently acquired by a bona fide Involuntary Conveyance by reason of a default under that loan, this land may thereupon or thereafter be sold to a land-holder at its fair market value;
- (iii) The terms of this covenant requiring price approval shall not apply to the sales price obtained at the time of the Involuntary Conveyances described in subparagraphs (i) and (ii), nor to any subsequent voluntary sales by a landholder of this land after the Involuntary Conveyances or any subsequent Involuntary Conveyance;
- (iv) Upon the completion of an Involuntary Conveyance, Reclamation shall reconvey or otherwise terminate this covenant of record;
- (v) However, the deed covenant shall not be reconveyed or otherwise terminated if the involuntarily acquiring landowner is the landowner who sold this land from excess status, unless that landowner is a financial institution as defined in §426.14(a) of the Acreage Limitation Rules and Regulations (43 CFR Part 426); and
- (vi) The party whose excess ownership originally required the placement of this covenant may not receive Federal reclamation project irrigation water on the land subject to this covenant as a direct or indirect landowner or lessee, unless an exception provided for in § 426.12(g) is met.

NOTE 1 Clauses (v) and (vi) of this covenant shall only be required on those covenants placed in deeds transferring land after January 1, 1998.

Note 2 The date that the covenant expires shall be 10 years from the date the land was

first transferred from excess to nonexcess status.

- (2) A landholder may purchase or otherwise voluntarily acquire into non-excess status, land subject to a deed covenant, at a price approved by Reclamation if the land is within the landholder's ownership entitlement.
- (3) Upon expiration of the terms of the deed covenant, a landowner may resell such land at fair market value. A landowner may not sell more of such land in his or her lifetime than an amount equal to his or her ownership entitlement. Once the landowner reaches this limit, any additional excess land or land subject to a deed covenant the landowner acquires is ineligible to receive irrigation water, until such land is sold to an eligible buyer at a price approved by Reclamation.
- (4) If a landholder acquires land burdened by such a deed covenant through involuntary foreclosure or similar involuntary process of law, conveyance in satisfaction of a debt, including, but not limited to, a mortgage, real estate contract, or deed of trust, inheritance, or devise, and is not the party whose excess ownership originally required placement of the deed covenant, then Reclamation must terminate the deed covenant upon the landholder's request. The provisions in paragraph (i)(1)(v) of this section and §426.14(e)address termination of deed covenants for landholders whose excess ownership originally required placement of the deed covenant.
- (j) Recordable contracts—(1) Qualifications for recordable contracts. A landowner can make excess land eligible to receive irrigation water by entering into a recordable contract with the United States if the landowner qualifies under applicable provisions of:
- (i) The district's contract with Reclamation:
 - (ii) Federal reclamation law; and
 - (iii) These regulations.
- (2) Clauses to be included in recordable contracts. A recordable contract must include:
- (i) A clause whereby the landowner agrees to dispose of the excess land to an eligible buyer, excluding mineral rights and easements, under terms and conditions of the sale, in accordance with §426.13; and within the period al-

- lowed for the disposition of excess land, that must be within 5 years from the date that the recordable contract is executed by Reclamation (except for the Central Arizona Project wherein the time period is 10 years from the date water becomes available to the land); and
- (ii) A clause granting power of attorney to Reclamation to sell the land held under the recordable contract, if the landholder has not already sold the land by the recordable contract's maturation.
- (3) Date Reclamation can make irrigation water available. Reclamation can make available irrigation water to land that the landowner plans to place under a recordable contract on the day that Reclamation receives the landowner's written request to execute a recordable contract. The landowner has 20-working days in which to execute the recordable contract from the date Reclamation sends the recordable contract to the landowner. Reclamation, in its discretion, may extend this period upon the landowner's request.
- (4) Water rate. The rate for irrigation water delivered to land placed under recordable contract will be determined as follows:
- (i) If both the landowner and any lessee are prior law recipients, land placed under a recordable contract can receive irrigation water at a contract rate that does not cover full operation and maintenance (O&M) costs;
- (ii) If either landowner or any lessee is subject to the discretionary provisions, the water rate applicable to the recordable contract must cover, at a minimum, all O&M costs; or
- (iii) If a landholder leases land subject to a recordable contract and is in excess of his or her nonfull-cost entitlement, the lessee may select such land as the land on which the full-cost rate will be charged for the delivery of irrigation water, unless the land is already subject to the full-cost rate because of an extended recordable contract.
- (5) Amending a recordable contract to include less acreage. (i) Reclamation permits a landowner to amend a recordable contract to transfer land out of a recordable contract to nonexcess status, if:

- (A) The landowner has an increased ownership entitlement because of becoming subject to the discretionary provisions; or
- (B) Land becomes eligible by implementation of Class 1 equivalency, if the landowner amends the recordable contract prior to performance of appraisal.
- (ii) Landholders must receive Reclamation's approval to amend recordable contracts.
- (A) The disposition period for any land remaining under a recordable contract will not change because of an amendment to remove some land.
- (B) For land removed from a recordable contract based on paragraph (j)(5)(i) of this section, any requirement for application of a deed covenant will no longer be applicable.
- (6) Sale of land by Reclamation. If the landowner does not dispose of the excess land held under recordable contract within the period specified in the recordable contract, Reclamation will sell that land. Reclamation will not sell the land if the landowner complies with all requirements for sale of excess land under these rules within the period specified, regardless if Reclamation gives final approval of the sale within that period or after.
- (7) Delivery of water when a recordable contract has matured. Reclamation can make available irrigation water at the current applicable rate, pursuant to paragraph (j)(4) of this section, to excess land held under a matured recordable contract until Reclamation sells the land.
- (8) Procedures Reclamation follows in selling excess land. If Reclamation must sell excess land, the following procedures will be used:
- (i) If Reclamation determines it to be necessary, a qualified surveyor will make a land survey. The United States will pay for the survey initially, but such costs will be added to the approved sales price for the land. The United States will be reimbursed for these costs from the sale of the land;
- (ii) Reclamation will appraise the value of the excess land, in the manner prescribed by §426.13, to determine the appropriate sales price. The United States will pay for the appraisal initially, but such costs will be added to the approved sales price for the land.

The United States will be reimbursed for these costs from the sale of the land: and

- (iii) Reclamation will advertise the sale of the property in farm journals and in newspapers within the county in which the land lies, and by other public notices as deemed advisable. The United States will pay for the advertisements and notices initially, but such costs will be added to the approved sales price for the land. The United States will be reimbursed for these costs from the sale of the land. The notices must state:
- (A) The minimum acceptable sales price for the property (which equals the appraised value plus the cost of the appraisal, survey, and advertising);
- (B) That Reclamation will sell the land by auction for cash, or on terms acceptable to the landowner, to the highest eligible bidder whose bid equals or exceeds the minimum acceptable sales price; and
- (C) The date of the sale (which must not exceed 90 calendar days from the date of the advertisement and notices);
- (iv) The proceeds from the sale of the land will be paid:
- (A) First, to the landowner in the amount of the appraised value:
- (B) Second, to the United States for costs of the survey, appraisal, advertising, etc.; and
- (C) Third, any remaining proceeds will be credited to the Reclamation fund or other funds as prescribed by law; and
- (v) Reclamation will close the sale of the excess land when parties complete all sales arrangements. Reclamation will execute a deed conveying the land to the purchaser. Reclamation will not require the purchaser to include a covenant in the deed, as specified in paragraph (i) of this section, that restricts any further resale of the land.

§ 426.13 Excess land appraisals.

(a) When does Reclamation appraise the value of a landowner's land? Reclamation appraises excess land or land burdened by a deed covenant upon a landowner's request or when required by Reclamation. If a landowner does not request an appraisal within 6 months of

the maturity date of a recordable contract, Reclamation, in its discretion,

can initiate the appraisal.

- (b) Procedures Reclamation uses to determine the sale price of excess land or land burdened by a deed covenant. Reclamation complies with the following procedures to determine the sale price of excess land and land burdened by a deed covenant, except if a landholder owns land subject to a recordable contract that was in force on October 12, 1982, or other pertinent contract that was in force on that date, and these regulations would be inconsistent with provisions in such a contract:
- (1) Appraisals of land. Reclamation will base all appraisals of land on the fair market value of the land at the time of appraisal without reference to the construction of the irrigation works. Reclamation must use standard appraisal procedures including: the income, comparable sales, and cost methods, as applicable. Reclamation will consider nonproject water supply factors as provided in paragraph (c)(1) of this section as appropriate; and
- (2) Appraisal of improvements to land. Reclamation will assess the contributory fair market value of improvements to land, as of the date of appraisal, using standard appraisal procedures
- (c) Appraisals of nonproject water supplies. (1) The appraiser will consider nonproject water supply factors, where appropriate, including:
 - (i) Ground water pumping lift;
 - (ii) Surface water supply;
 - (iii) Water quality; and
- (iv) Trends associated with paragraphs (c)(1) (i) through (iii) of this section, where appropriate.
- (2) Reclamation will develop the nonproject water supply and trend information with the assistance of:
- (i) The district in which the land is located, if the district desires to participate:
- (ii) Landowners of excess land or land burdened by a deed covenant and prospective buyers who submit information either to the district or Reclamation; and
- (iii) Public meetings and forums, at the discretion of Reclamation.
 - (3) Data submitted may include:
 - (i) Historic geologic data;

- (ii) Changing crops and cropping patterns: and
- (iii) Other factors associated with the nonproject water supply.
- (4) If Reclamation and the district cannot reach agreement on the non-project water supply information within 60-calendar days, Reclamation will review and update the trend information as it deems necessary and make all final determinations considering the data provided by Reclamation and the district. Reclamation will provide these data to the appraisers who must consider the data in the appraisal process, and clearly explain how they used the data in the valuation of the land.
- (d) The date of the appraisal. The date of the appraisal will be the date of last inspection by the appraiser(s) unless there is a prior signed instrument, such as an option, contract for sale, agreement for sale, etc., affecting the property. In those cases, the date of appraisal will be the date of such instrument.
- (e) Cost of appraisal. If the appraisal is:
- (1) The land's first appraisal, the United States will initially pay the costs of appraising the value of the land, but such costs will be added to the approved sale price for the land. The United States will reimburse itself for these costs from the sale of the land;
- (2) Not the land's first appraisal, the landowner requesting the appraisal must pay any costs associated with the reappraisal, unless the value set by the reappraisal differs by more than 10 percent, in which case the United States will pay for the reappraisal; or

(3) Associated with a sales price reformation as specified in §426.12(f)(1), the landowner requesting the appraisal must pay any costs associated with the

appraisal.

(f) Appraiser selection. Reclamation will select a qualified appraiser to appraise the excess land or land burdened by a deed covenant, except as specified within paragraph (g) of this section.

(g) Appraisal dispute resolution. The landowner who requested the appraisal may request that the United States conduct a second appraisal of the excess land or land burdened by a deed covenant if the landowner disagrees

with the first appraisal. The second appraisal will be prepared by a panel of three qualified appraisers, one designated by the United States, one designated by the district, and the third designated jointly by the first two. The appraisal made by the panel will fix the maximum value of the excess land and will be binding on both parties after review and approval as provided in paragraph (h) of this section.

(h) Review of appraisals of excess land or land burdened by a deed covenant. Reclamation will review all appraisals of excess land or land burdened by a deed covenant for:

 Technical accuracy and compliance with these rules and regulations;

- (2) Applicable portions of the "Uniform Appraisal Standards for Federal Land Acquisition-Interagency Land Acquisition Conference 1973," as revised in 1992;
 - (3) Reclamation policy; and
- (4) Any detailed instructions provided by Reclamation setting conditions applicable to an individual appraisal.

§ 426.14 Involuntary acquisition of land.

(a) Definitions for purposes of this section.

Financial institution means a commercial bank or trust company, a private bank, an agency or branch of a foreign bank in the United States, a thrift institution, an insurance company, a loan or finance company, or the Farm Credit System.

Involuntarily acquired land means land that is acquired through an involuntary foreclosure or similar involuntary process of law, conveyance in satisfaction of a debt (including, but not limited to, a mortgage, real estate contract or deed of trust), inheritance, or devise.

- (b) Ineligible excess land that is involuntarily acquired. Reclamation cannot make available irrigation water to land that was ineligible excess land before the new landowner involuntarily acquired it, unless:
- (1) The land becomes nonexcess in the new landowner's ownership; and
- (2) The deed to the land contains the 10-year covenant requiring Reclamation sale price approval, and that deed

commences when the land becomes eligible to receive irrigation water.

- (3) If either of these conditions is not met, the land remains ineligible excess until sold to an eligible buyer at an approved price, and the seller places the 10-year covenant requiring Reclamation price approval, as specified in § 426.12(i), in the deed transferring title to the land to the buyer.
- (c) Land that was held under a recordable contract and is acquired involuntarily. Reclamation can make available irrigation water to land held under a recordable contract that is involuntarily acquired under the terms of the recordable contract to the extent the land continues to be excess in his or her landholding, if the landowner:
- (1) Assumes the recordable contract; and
- (2) Executes an assumption agreement provided by Reclamation.
- (3) This land will remain eligible to receive irrigation water for the longer of 5 years from the date that the land was involuntarily acquired, or for the remainder of the recordable contract period. The sale of this land shall be under terms and conditions set forth in the recordable contract and must be satisfactory to and at a price approved by Reclamation.
- (d) Mortgaged land. Reclamation treats mortgaged land that changed from nonexcess status to excess status after the mortgage was recorded, and which is subsequently acquired by a lender through an involuntary foreclosure or similar process of law, or by a bona fide conveyance in satisfaction of a mortgage, in the following manner:
- (1) If the new landowner designates the land as excess in his or her holding, then:
- (i) The land is eligible to receive irrigation water for a period of 5 years or until transferred to an eligible landowner, whichever occurs first;
- (ii) During the 5-year period Reclamation will charge a rate for irrigation water equal to the rate paid by the former owner, unless the land becomes subject to full-cost pricing through leasing; and

- (iii) The land is eligible for sale at its fair market value without a deed covenant restricting its future sales price; or
- (2) If the new landowner is eligible to designate the land as nonexcess and he or she designates the land as nonexcess, the land will be treated in the same manner as any other nonexcess land and will be eligible for sale at its fair market value without a deed covenant restricting its future sales price.
- (e) Nonexcess land that becomes excess when acquired involuntarily. (1) Reclamation can make irrigation water available for a period of 5 years to a landowner who involuntarily acquires land that becomes excess in the involuntarily acquiring landowner's holding provided the land was nonexcess to the previous owner and:
- (i) The acquiring landowner never previously held such land as ineligible excess land or under a recordable contract;
- (ii) The acquiring landholder is a financial institution; or
- (iii) The acquiring landowner previously held the land as ineligible excess or under a recordable contract and §426.12(g)(1), (3), or (4) applies.
- (2) The following will be applicable in situations that meet the criteria specified under paragraph (e)(1) of this section:
- (i) Reclamation will charge a rate for irrigation water delivered to such land equal to the rate paid by the former owner, except Reclamation will charge the full-cost rate if:
- (A) The land becomes subject to fullcost pricing through leasing; or
- (B) If the involuntarily acquired land is eligible to receive irrigation water only because §426.12(g)(3) applies and the deed covenant has not expired:
- (ii) The new landowner may not place such land under a recordable contract;
- (iii) The new landowner may request that Reclamation remove a deed covenant as provided in §426.12(i)(4), and may sell such land at any time without price approval and without the deed covenant. However, the deed covenant will not be removed and the terms of the deed covenant will be fully applied if the new landowner is the landowner who sold the land in question from excess status, except for:

- (A) Financial institutions; or
- (B) Landowners for which §426.12(g) (1) or (2) apply; and
- (iv) Such land will become ineligible to receive irrigation water 5 years after it was acquired and will remain ineligible until sold to an eligible buyer or redesignated as provided for in paragraph (f) of this section.
- (f) Redesignation of excess land to non-excess. Landholders who designate involuntarily acquired land as excess as provided for in paragraphs (d)(1) and (e)(1) of this section and want to redesignate the land as nonexcess, must utilize the redesignation process specified under § 426.12(b)(2).
- (1) However, such redesignations will not be approved if the water rate specified in paragraphs (d)(1)(ii) or (e)(2)(i) of this section is less than what would have been charged for water deliveries to the land in question if the landholder that involuntarily acquired the land had originally designated the land as nonexcess.
- (2) Such landholders may utilize the redesignation process, if they remit to Reclamation the difference between the rate paid and the rate that would have been paid, if the land had been designated as nonexcess when involuntarily acquired, for all irrigation water delivered to the land in question while the land was designated as excess.
- (g) Effect of involuntarily acquiring land subject to the discretionary provisions. A landowner does not automatically become subject to the discretionary provisions if the landowner acquires irrigation land involuntarily which was formerly subject to the discretionary provisions. However, a landholder that is subject to the prior law provisions will become subject to the discretionary provisions upon involuntarily acquiring land if:
- (1) The land is located in a district that is subject to the discretionary provisions:
- (2) The landholder in question will be the direct landowner of the land; and
- (3) The landholder in question declares the land as nonexcess.
- (h) Land acquired by inheritance or devise. If a landowner receives irrigation land through inheritance or devise, the 5-year eligibility period for receiving irrigation water on the newly acquired

land per paragraphs (c)(3) and (e) of this section begins on the date of the previous landowner's death.

§ 426.15 Commingling.

(a) Definition for purposes of this section:

Commingled water means irrigation water and nonproject water that use the same facilities.

- (b) Application of Federal reclamation law and these regulations to prior commingling provisions in contracts. If a district entered into a contract with Reclamation prior to October 1, 1981, and that contract has provisions addressing commingled water situations, those provisions stay in effect for the term of that contract and any renewals of it.
- (c) Establishment of new commingling provision in contracts. New, amended, or renewed contracts may provide that irrigation water can be commingled with nonproject water as follows:
- (1) If the facilities used for the commingling of irrigation water and non-project water are constructed without funds made available pursuant to Federal reclamation law, the provisions of Federal reclamation law and these regulations will apply only to the land-holders who receive irrigation water, provided:
- (i) That the water requirements for eligible lands can be established; and
- (ii) The quantity of irrigation water to be used is less than or equal to the quantity necessary to irrigate eligible lands.
- (2) If the facilities used for commingling irrigation water and nonproject water are funded with monies made available pursuant to Federal reclamation law, landholders who receive nonproject water will be subject to Federal reclamation law and these regulations unless:
- (i) The district collects and pays to the United States an incremental fee which reasonably reflects an appropriate share of the cost to the Federal Government, including interest, of storing or delivering the nonproject water; and
- (ii) The fee will be established by Reclamation and will be in addition to the district's obligation to pay for capital, operation, maintenance, and re-

placement costs associated with the facilities required to provide the service.

- (3) If paragraphs (c)(2) (i) and (ii) of this section are met, the provisions of Federal reclamation law and these regulations will be applicable to only those landholders who receive irrigation water. Accordingly, the provisions of Federal reclamation law and these regulations will not be applicable to landholders who receive nonproject water delivered through facilities funded with monies made available pursuant to Federal reclamation law if those paragraphs are met.
- (d) When Federal reclamation law and these regulations do not apply. Federal reclamation law and these regulations do not apply to landholders receiving irrigation water from federally financed facilities if the irrigation water is acquired by an exchange and that exchange results in no material benefit to the recipient of the irrigation water.

§ 426.16 Exemptions and exclusions.

- (a) Army Corps of Engineers (Corps) projects. (1) If Reclamation determines that land receives its agricultural water from a Corps project, Reclamation will exempt that land from specific provisions of Federal reclamation law, including the RRA, unless:
- (i) Federal law explicitly designates, integrates, or incorporates that land into a Federal Reclamation project; or
- (ii) Reclamation provides project works for the control or conveyance of the agricultural water supply from the Corps project to that land.
- (2) Upon such determination, Reclamation will:
- (i) Notify the district of its exemption status;
- (ii) Require the district's agricultural water users to continue, under contracts made with Reclamation, to repay their share of construction, operation and maintenance, and contract administration costs of the Corps project allocated to conservation or irrigation storage; and
- (iii) At the request of the district delete provisions of the district's repayment or water service contract that imposes acreage limitation for those lands served by Corps projects.

- (b) Repayment of construction obligations. The acreage limitation provisions do not apply to land in a district after the district has repaid, in accordance with the district's contract with Reclamation, all obligated construction costs for project facilities.
- (1) Payments by periodic installments over the contract repayment term, as well as lump-sum and accelerated payments, if allowed by the district's contract with Reclamation, will qualify the district to become exempt.
- (2) If a district has a contract with the United States providing for individual landowner repayment of construction charges allocated to land, and the landowner has repaid all obligated construction costs allocated for that landowner's land, that landowner will become exempt from the acreage limitation provisions.
 - (3) Upon payout Reclamation will:
- (i) Notify the district, and individual landowner in cases of individual landowner payout, of the exemption from the acreage limitation provisions;
- (ii) Notify the district or individual landowner that the exemption does not relieve the district or individual landowner of the obligation to continue to pay, on an annual basis, O&M costs applicable to the district or landowner;
- (iii) Upon request by the owner of land for which repayment has occurred, provide a certificate from Reclamation acknowledging that the land is free of the acreage limitation provisions of Federal reclamation law;
- (iv) Except as provided for in §426.19(e), no longer apply the certification and reporting requirements to the district, if the entire district is exempt, or to exempt landowners as specified in paragraph (b)(2) of this section; and
- (v) Consider on a case-by-case basis continuation of the exemption if additional construction funds for the project are requested.
- (c) Rehabilitation and Betterment loans. If Reclamation makes a Rehabilitation and Betterment loan (pursuant to the Rehabilitation and Betterment Act of October 7, 1949, as amended, 43 U.S.C. 504) to a project that was authorized under Federal reclamation law prior to the submittal of the loan

- request, by or for the district, Reclamation:
- (1) Considers the loan as a loan for maintenance, including replacements that cannot be financed currently;
- (2) Does not consider the loan in determining whether the district has discharged its obligation to repay the construction cost of project facilities used to make irrigation water available for delivery to land in the district; and
- (3) Will not allow such a loan to serve as the basis for reinstating acreage limitation provisions in a district that has completed payment of its construction obligation, nor serve as the basis for increasing the construction obligation of the district and thereby extending the period during which acreage limitation provisions will apply.
- (d) Temporary supplies of water. If Reclamation announces availability of temporary supplies of water resulting from an unusually large water supply, not otherwise storable for project purposes, or from infrequent and otherwise unmanaged floodflows of short duration a district may request that Reclamation make such supplies available to excess land. However, such water deliveries must not have an adverse effect on other authorized project purposes. Upon approval of the district's request, Reclamation will notify the requesting district of the availability of the temporary supply of water under the following conditions:
- (1) The contract for the temporary supply of water will be for 1 year or less in accordance with prior policies and practices;
- (2) The acreage limitation provisions will not be applicable to the temporary supply of water;
- (3) An applicable price for the water, if any, will be established; and
- (4) Such other conditions as Reclamation may include.
- (e) Isolated tracts. If a landowner requests that Reclamation determine that portions of his or her owned land are isolated tracts that can be farmed economically only if included in a farming operation that already exceeds the landowners ownership entitlement, and Reclamation makes such a determination, then Reclamation:

- (1) Will exempt such land from the ownership limitations of Federal reclamation law; and
- (2) Will assess the full-cost rate for any irrigation water delivered to the isolated tract that exceeds the land-owner's nonfull-cost entitlement.
- (f) Indian trust or restricted lands. (1) Indian trust or restricted lands are excluded from application of the acreage limitation provisions.
- (2) Indian tribes and tribal entities operating on Indian trust or restricted lands are excluded from application of the water conservation provisions.

§ 426.17 Small reclamation projects.

- (a) Effect of the RRA on loan contracts made under the Small Reclamation Projects Act. (1) If a district entered into a loan contract under the Small Reclamation Projects Act of 1956 (43 U.S.C. 422) (SRPA) on or after October 12, 1982, the contract is subject to the provisions of the SRPA, as amended by Section 223 of the RRA and as amended by Title III of Pub. L. 99-546.
- (2) If a district entered into an SRPA loan contract prior to October 12, 1982, and the district:
- (i) Did not amend the loan contract to conform to the SRPA, as amended by Section 223 of the RRA, prior to October 27, 1986, then the acreage provisions of the contract continue in effect, unless the contract is amended to conform to the SRPA as amended by section 307 of Pub. L. 99–546.
- (ii) Amended the loan contract to conform to the SRPA, as amended by Section 223 of the RRA, prior to October 27, 1986, the contract is subject to the increased acreage provisions provided in Section 223 of the RRA. Reclamation cannot alter, modify or amend any other provision of the SRPA loan contract without the consent of the non-Federal party.
- (b) Other sections of these regulations that apply to SRPA loans. No other sections of these regulations apply to SRPA loans, except as specified in \$426.3(a)(3)(ii) and paragraph (d) of this section.
- (c) Effect of SRPA loans in determining whether a district has repaid its construction obligations on a water service or repayment contract. If a district has a water service or repayment contract in

- addition to an SRPA contract, Reclamation does not consider the SRPA loan:
- (1) In determining whether the district has discharged its construction cost obligation for the project facilities:
- (2) As a basis for reinstating acreage limitation provisions in a district that has completed payment of its construction cost obligation(s); or
- (3) As a basis for increasing the construction obligation of the district and extending the period during which acreage limitation provisions will apply to that district.
- (d) Districts that have an SRPA loan contract and a contract as defined in §426.2. If a district has an SRPA loan contract and a contract as defined in §426.2, the SRPA contract does not supersede the RRA requirements applicable to such contracts.

§ 426.18 Landholder information requirements.

(a) Definition for purposes of this sec-

Irrigation season means the period of time between the district's first and last water delivery in any water year.

- (b) Who must provide information to Reclamation? All landholders and other parties involved in the ownership or operation of nonexempt land must provide Reclamation, as required by these regulations or upon request, any records or information, in a form suitable to Reclamation, deemed reasonably necessary to implement the RRA or other provisions of Federal reclamation law.
- (c) Required form submissions. (1) Landholders who are subject to the discretionary provisions must annually submit standard certification forms, except as provided in paragraph (l) of this section.
- (2) Landholders who make an irrevocable election must submit the standard certification forms with their irrevocable election in the year that they make the election.
- (3) Landholders who are subject to prior law must annually submit standard reporting forms, except as provided in paragraph (l) of this section.
- (4) Landholders who qualify under an exemption as specified in paragraph (g)

of this section need not submit any forms.

- (d) Required information. Landholders must declare on the appropriate certification or reporting forms all nonexempt land that they hold directly or indirectly westwide and other information pertinent to their compliance with Federal reclamation law.
- (e) District receipt of forms and information. Landholders must submit the appropriate, completed form(s) to each district in which they directly or indirectly hold irrigation land.
- (f) Certification or reporting forms for wholly owned subsidiaries. The ultimate parent legal entity of a wholly owned subsidiary or of a series of wholly owned subsidiaries must file the required certification or reporting forms. The ultimate parent legal entity must disclose all direct and indirect landholdings of its subsidiaries as required on such forms.
- (g) Exemptions from submitting certification and reporting forms. (1) A land-holder is exempt from submitting the certification and reporting forms only if:
- (i) The landholder's district has Category 1 status, as specified in paragraph (h) of this section, and the landholder is a:
- (A) Qualified recipient who holds a total of 240 acres westwide or less; or
- (B) Limited recipient or a prior law recipient who holds a total of 40 acres westwide or less.
- (ii) The landholder's district has Category 2 status, as specified in paragraph (h) of this section, and the landholder is a:
- (A) Qualified recipient who holds a total of 80 acres westwide or less; or
- (B) Limited recipient or a prior law recipient who holds a total of 40 acres westwide or less.
- (2) A wholly owned subsidiary is exempted from submitting certification or reporting forms, if its ultimate parent legal entity has properly filed such forms disclosing the landholdings of each of its subsidiaries.
- (3) In determining whether certification or reporting is required for purposes of this section:
- (i) Class 1 equivalency factors as determined in §426.11 shall not be used;

- (ii) Indirect landholders need not count involuntarily acquired acreage designated as excess by the direct landowner.
- (h) District categorization. (1) For purposes of this section each district has Category 2 status, unless the following criteria have been met. If the district has met both criteria, it will be granted Category 1 status.
- (i) The district has conformed by contract to the discretionary provisions; and
- (ii) The district is current in its financial obligations to Reclamation.
- (2) Reclamation considers a district current in its financial obligation if as of September 30, the district is current in its:
- (i) Financial obligations specified in its contract(s) with Reclamation; and
- (ii) Payment obligations established by the RRA, and these rules.
- (i) Application of Category 1 status. Once a district achieves Category 1 status, it will only be withdrawn if the Regional Director determines the district is not current in its financial obligations as specified in paragraph (h)(2) of this section. The withdrawal of Category 1 status will be effective at the end of the current water year and can be restored only as provided under paragraph (h) of this section. With the withdrawal of Category 1 status, the district will have a Category 2 status.
- (j) Submissions by landholders holding land in both a Category 1 district and a Category 2 district. If a qualified recipient holds land in a Category 1 district, then the 240-acre forms threshold will be applicable in determining if the landholder must submit a certification form to that Category 1 district. If the same qualified recipient also holds land in a Category 2 district, then the 80-acre forms threshold will be applicable in determining if the landholder must submit a certification form to the Category 2 district.
- (k) Notification requirements for landholders whose ownership or leasing arrangements change after submitting forms. If a landholder's ownership or leasing arrangements change in any way:
- (i) During the irrigation season, the landholder must:

- (i) Notify the district office, either verbally or in writing within 30-calendar days of the change; and
- (ii) Submit new forms to all districts in which the landholder holds non-exempt land, within 60-calendar days of the change.
- (2) Outside of the irrigation season, then the landholder must submit new standard certification or reporting forms to all districts in which non-exempt land is held prior to any irrigation water deliveries following such changes.
- (l) Notification requirements for land-holders whose ownership or leasing arrangements have not changed. If a land-holder's ownership or leasing arrangements have not changed since last submitting a standard certification or reporting form, the landholder can satisfy the annual certification or reporting requirements by submitting a verification form instead of a standard form. On that form the landholder must verify that the information contained on the last submitted standard certification or reporting form remains accurate and complete.
- (m) Actions taken if required submission(s) is not made.
- (1) If a landholder does not submit required certification or reporting form(s), then:
- (i) The district must not deliver, and the landholder is not eligible to receive and must not accept delivery of, irrigation water in any water year prior to submission of the required certification or reporting form(s) for that water year; and
- (ii) Eligibility will be regained only after all required certification or reporting forms are submitted by the landholder to the district.
- (2) If one or more part owners of a legal entity do not submit certification or reporting forms as required:
- (i) The entire entity will be ineligible to receive irrigation water until such forms are submitted; or
- (ii) If the documents forming the entity provide for the part owners' interest to be separable and alienable, then only that portion of the land attributable to the noncomplying part owners will be ineligible to receive irrigation water.

(n) Actions taken by Reclamation if a landholder makes false statements on the appropriate certification or reporting forms. If a landholder makes a false statement on the appropriate certification or reporting form(s) Reclamation can prosecute the landholder pursuant to the following statement which is included in all certification and reporting forms:

Under the provisions of 18 U.S.C. 1001, it is a crime punishable by 5 years imprisonment or a fine of up to \$10,000, or both, for any person knowingly and willfully to submit or cause to be submitted to any agency of the United States any false or fraudulent statement(s) as to any matter within the agency's jurisdiction. False statements by the landowner or lessee will also result in loss of eligibility. Eligibility can only be regained upon the approval of the Commissioner.

- (o) Information requirements and Office of Management and Budget approval. The information collection requirements contained in this section have been approved by the Office of Management and Budget under 44 U.S.C. 3501 et seq. and assigned control numbers 1006-0005 and 1006-0006. The information is being collected to comply with Sections 206, 224(c), and 228 of the RRA. These sections require that, as a condition to the receipt of irrigation water, each landholder in a district which is subject to the acreage limitation provisions of Federal reclamation law, as amended and supplemented by the RRA, will furnish to his or her district annually a certificate/report which indicates that he or she is in compliance with the provisions of Federal reclamation law. Completion of these forms is required to obtain the benefit of irrigation water. The information collected on each landholding will be summarized by the district and submitted to Reclamation in a form prescribed by Reclamation.
- (p) Protection of forms pursuant to the Privacy Act of 1974. The Privacy Act of 1974 (5 U.S.C. 552) protects the information submitted in accordance with certification and reporting requirements. As a condition to execution of a contract, Reclamation requires the inclusion of a standard contract article which provides for district compliance with the Privacy Act of 1974 and 43 CFR Part 2, Subpart D, in maintaining

the landholder certification and reporting forms.

§ 426.19 District responsibilities.

- A district that delivers irrigation water to nonexempt land under a contract with the United States must:
- (a) Provide information to landholders concerning the requirements of Federal reclamation law and these regulations:
- (b) Provide Reclamation, as required by these regulations or upon request, and in a form suitable to Reclamation, records and information as Reclamation may deem reasonably necessary to implement the RRA and other provisions of Federal reclamation law;
- (c) Be responsible for payments to Reclamation of all appropriate charges specified in these regulations. Districts must collect the appropriate charges from each landholder based on the landholder's acreage limitation status, landholdings, and entitlements, and must not average the costs over the entire district, unless the charges prove uncollectible from the responsible landholders:
- (d) Distribute, collect, and review landholder certification and reporting forms:
- (e) File and retain landholder certification and reporting forms. Districts must retain superseded landholder certification and reporting forms for 6 years; thereafter, districts may destroy such superseded forms, except:
- (1) Districts must keep on file the last fully completed standard certification or reporting form, in addition to the current verification form; or
- (2) If Reclamation specifically requests a district to retain superseded forms beyond 6 years.
- (f) Comply with the requirements of the Privacy Act of 1974, with respect to landholder certification and reporting forms;
- (g) Annually summarize information provided on landholder certification and reporting forms on separate summary forms provided by Reclamation and submit these forms to Reclamation on or before the date established by the appropriate regional director;
- (h) Withhold deliveries of irrigation water to any landholder not eligible to receive irrigation water under the cer-

- tification or reporting requirements or any other provision of Federal reclamation law and these regulations; and
- (i) Return to Reclamation, for deposit as a general credit to the Reclamation fund, all revenues received from the delivery of water to ineligible land. For purposes of these regulations only, this does not include revenues from any charges that may be assessed by the district to cover district operation, maintenance, and administrative expenses.

§ 426.20 Assessment of administrative costs.

- (a) Assessment of administrative costs for delivery of water to ineligible land. Reclamation will assess a district administrative costs as described in paragraph (e) of this section if the district delivers irrigation water to land that was ineligible because the landholders did not submit certification or reporting forms prior to the receipt of irrigation water in accordance with §426.18; or to ineligible excess land as provided in §426.12.
- (I) Reclamation will apply the assessment on a yearly basis in each district for each landholder that received irrigation water in violation of §426.18, or for each landholder that received irrigation water on ineligible land as specified above.
- (2) In applying the assessment to legal entities, compliance by an entity will be treated independently from compliance by its part owners or beneficiaries.
- (3) The assessment in paragraph (a) of this section will be applied independently of the assessment specified in paragraph (b) of this section.
- (b) Assessment of administrative costs when form corrections are not made. Reclamation will assess a district for the administrative costs described in paragraph (e) of this section, unless the district provides Reclamation with requested reporting or certification form corrections within 60-calendar days of the date of Reclamation's written request. If Reclamation receives the required corrections within this 60-calendar day time period, Reclamation will consider the requirements of §426.18 satisfied.

- (1) Reclamation will apply the assessment on a yearly basis in each district for each landholder that received irrigation water and for whom the district does not provide corrected forms within the applicable 60-calendar day time period.
- (2) In applying the assessment to legal entities, compliance by an entity will be treated independently from compliance by its part owners or beneficiaries.
- (3) The assessment in paragraph (b) of this section will be applied independently of the assessment specified in paragraph (a) of this section.
- (c) Party responsible for paying assessments. Districts are responsible for payment of Reclamation assessments described under paragraphs (a) and (b) of this section.
- (d) Disposition of assessments. Reclamation will deposit to the general fund of the United States Treasury, as miscellaneous receipts, administrative costs assessed and collected under paragraphs (a) and (b) of this section.
- (e) Amount of the assessment. The administrative costs assessment required under paragraphs (a) and (b) of this section is set at \$260. Reclamation will review the associated costs at least once every 5 years, and will adjust the assessment amount, if needed, to reflect new cost data. Notice of the revised assessment for administrative costs will be published in the FEDERAL REGISTER in December of the year the data are reviewed.

§ 426.21 Interest on underpayments.

- (a) Definition of underpayment. For the purposes of this section underpayment means the difference between what a landholder owed for the delivery of irrigation water under Federal reclamation law and what that landholder paid.
- (b) Collection of interest on underpayments. If a landholder has incurred an underpayment, Reclamation will collect from the appropriate district such underpayment with interest. Interest accrues from the original payment due date until the district pays the amount due. The original payment due date is the date the district should have paid the United States for water delivered to the landholder.

(c) Underpayment interest rate. The Secretary of the Treasury determines the interest rate charged the district based on the weighted average yield of all interest-bearing marketable issues sold by the Department of the Treasury during the period of underpayment.

§ 426.22 Public participation.

- (a) Notification of contract actions. Except for proposed contracts having a duration of 1 year or less for the sale of surplus water or interim irrigation water, Reclamation will:
- (1) Provide notice of proposed irrigation or amendatory irrigation contract actions 60-calendar days prior to contract execution by publishing announcements in general circulation newspapers in the affected area;
- (2) Issue announcements in the form of news releases, legal notices, official letters, memoranda, or other forms of written material; and
- (3) Directly notify individuals and entities who made a timely written request for such notice to the appropriate Reclamation regional or local office.
- (b) Notification of modification of a proposed contract. In the event that modifications are made to a proposed contract the regional director must:
- (1) Provide copies of revised proposed contracts to all parties who requested copies of the proposed contract in response to the initial notice; and
- (2) Determine whether or not to republish the notice or to extend the comment period. The regional director must consider, among other factors:
- (i) The significance of the impact(s) of the modification to possible affected parties; and
- (ii) The interest expressed by the public over the course of contract negotiations.
- (c) Information that Reclamation will include in published announcements. Each published announcement will include, as appropriate:
- (1) A brief description of the proposed contract terms and conditions being negotiated;
- (2) Date, time, and place of meetings, workshops, or hearings;
- (3) The address and telephone number to which inquiries and comments may be addressed to Reclamation; and

- (4) The period of time during which Reclamation will accept comments.
- (d) Public availability of proposed contracts. Anyone can get copies of a proposed contract from the appropriate regional director or his or her designated public contact when the proposed contracts become available for review and comment, as specified in the published announcement.
- (e) Opportunities for public participation. (1) Reclamation can provide, as appropriate: meetings, workshops, or hearings to provide local information. Advance notice of meetings, workshops, or hearings will be provided to those parties who make timely written request for such notice. Request for notice of meetings, workshops, or hearings should be sent to the appropriate Reclamation regional or local office.
- (2) Reclamation or the district can invite the public to observe any contract proceedings.
- (3) All public participation procedures will be coordinated with those involved with National Environmental Policy Act compliance, if Reclamation determines that the contract action may or will have "significant" environmental effects.
- (f) Individuals authorized to negotiate the terms of contract proposals. Only persons authorized to act on behalf of the district may negotiate the terms and conditions of a specific contract proposal.
- (g) Agency use of comments submitted during the period provided for comment or made at hearings. (1) Reclamation will review and summarize for use by the contract approving authority, testimony presented at any public hearing or any written comments submitted to the appropriate Reclamation officials at locations and within the comment period, as specified in the advance published announcement.
- (2) Reclamation will make available to the public all written correspondence regarding proposed contracts under the terms and procedures of the Freedom of Information Act (5 U.S.C. 552), as amended.

§ 426.23 Recovery of operation and maintenance (O&M) costs.

(a) General. All new, amended, and renewed contracts shall provide for pay-

ment of O&M costs as specified in this section.

- (b) Amount of O&M costs a district must pay if it executes a new or renewed contract. If a district executes a new or renewed contract after October 12, 1982, then that district must pay all of the O&M costs that Reclamation allocates to irrigation.
- (c) Amount of O&M costs a district must pay if it amends its contract to conform to the discretionary provisions. If a district has a contract executed prior to October 12, 1982, and the district amends the contract after October 12, 1982, as provided for in §426.3(a)(2) to conform to the discretionary provisions, then the following applies:
- (1) The district must pay all of the O&M costs that Reclamation allocates to irrigation;
- (2) If in the year the amendment is executed, the district's contract rate was more than the O&M costs allocated to the district in that year then that positive difference at the time of the contract amendment must continue to be factored into the contract rate and annually paid to the United States. This would be in addition to any adjusted O&M cost that results from paragraph (c)(1) of this section. The positive difference would be factored into the contract rate for the remainder of the term of the contract; and
- (3) The district will not be required to pay an increased amount toward the construction costs of a project as a condition of the district's agreeing to a contract amendment pursuant to paragraph (c) of this section.
- (d) Amount of O&M cost a district must pay if it amends its contract to provide supplemental or additional benefits. If a district amends its contract after October 12, 1982, to provide supplemental or additional benefits, as provided for in §426.3(a)(3), then the following must be complied with:
- (1) The district must pay all of the O&M costs that Reclamation allocates to irrigation;
- (2) If in the year the amendment is executed, the district's contract rate was more than the O&M costs allocated to the district in that year then that positive difference at the time of the contract amendment must continue to be factored into the contract rate and

annually paid to the United States. This would be in addition to any adjusted O&M cost that results from paragraph (d)(1) of this section. The positive difference would be factored into the contract rate for the remainder of the term of the contract; and

(3) The district must pay any increases in the amount paid annually toward the construction costs of a project that the United States requires the district to pay as a condition of agreeing to provide the district with supplemental and additional benefits.

(e) Amount of O&M a district pays under a prior contract. For a district whose prior contract was executed prior to October 12, 1982, the district must pay all of the O&M costs allocated by Reclamation to irrigation unless the contract specifically provides contrary terms.

(f) Amount of O&M that Reclamation charges an irrevocable elector. (1) Regardless of any terms to the contrary within a prior contract with a district, a landholder who makes an irrevocable election, as provided for in §426.3(f) must pay, annually, his or her proportionate share of all O&M costs allocated by Reclamation to irrigation. The irrevocable elector's proportionate share is based upon the ratio of:

(i) The amount of land in the district held by the irrevocable elector that received irrigation water to the total amount of land in the district that received irrigation water; or

(ii) The amount of irrigation water in the district received by the irrevocable elector to the total amount of irrigation water that the district delivered.

(2) The district(s) where the irrevocable elector's landholding is located must collect from the irrevocable elector an amount equal to the irrevocable elector's proportionate share of all O&M costs allocated by Reclamation to irrigation and the following apply:

(i) If in the year the election is executed, the district's contract rate was more than the O&M costs allocated to the district in that year, then that positive difference at the time of the contract amendment must continue to be factored into the contract rate. This would be in addition to any adjusted O&M cost that results from paragraph (f)(1) of this section. The positive difference was more than the contract rate.

ference would be factored into the contract rate for the remainder of the term of the contract; and

(ii) Such collections must be forwarded annually to the United States.

(g) Amount of O&M that Reclamation charges if a landholder is subject to full-cost pricing. In a district subject to prior law, if a landholder is subject to full-cost pricing the district must ensure that all O&M costs are included in any full-cost assessment, regardless of whether the landholder is subject to the discretionary provisions. The revenues from such full-cost assessments must be collected and submitted to the United States.

§ 426.24 Reclamation decisions and appeals.

- (a) Reclamation decisions. (1) Decision-maker for Reclamation's final determinations. The appropriate regional director makes any final determination that these regulations require or authorize. If Reclamation's final determination is likely to involve districts, or land-holders with landholdings located in more than one region, the Commissioner designates one regional director to make that final determination.
- (2) Notice to affected parties. The appropriate regional director will transmit any final determination to any district and landholder, as appropriate, whose rights and interests are directly affected.
- (3) Effective date for regional director's final determinations. A regional director's decisions will take effect the day after the expiration of the period during which a person adversely affected may file a notice of appeal unless a petition for stay is filed together with a timely notice of appeal.
- (b) Appeal of final determinations. (1) Appeal Submittal. Any district or landholder whose rights and interests are directly affected by a regional director's final determination can submit a written notice of appeal. Such notice of appeal must be submitted to the Commissioner of Reclamation within 30-calendar days from the date of the regional director's final determination.

- (2) Submittal of supporting information. The affected party will have 60-calendar days from the date that the regional director issues a final determination to submit a supporting brief or memorandum to the Commissioner. The Commissioner may extend the time for submitting a supporting brief or memorandum, if:
- (i) The affected party submits a request to the Commissioner in a timely manner;
- (ii) The request includes the reason why additional time is needed; and
- (iii) The Commissioner determines the appellant has shown good cause for such an extension and the extension would not prejudice Reclamation.
- (3) Requests for stay of the final determination pending appeal. (i) The Commissioner will determine whether to stay a regional director's final determination within 30 days after receiving a properly filed petition for stay if the requesting party:
- (A) Submits a request for stay in writing to the Commissioner, with, or in advance of, the notice of appeal, and states the grounds upon which the party requests the stay; and
- (B) Demonstrates that the harm that a district or landholder would suffer if the Commissioner does not grant the stay outweighs the interest of the United States in having the final determination take effect pending appeal.
- (ii) A decision, or that portion of the decision, for which a stay is not granted will become effective immediately after the Commissioner denies or partially denies the petition for stay, or fails to act within 30 days after receiving the request.
- (iii) A Commissioner's decision on a petition for a stay or any other Commissioner decision is appealable.
- (c) Appeal of Commissioner's decision. (1) Appeal to the Office of Hearing and Appeals. A party can appeal the Commissioner's decision to the Secretary by writing to the Director, Office of Hearings and Appeals (OHA), U.S. Department of the Interior. For an appeal to be timely, OHA must receive the appeal within 30-calendar days from the date of mailing of the Commissioner's decision.
- (2) Rules that govern appeals to OHA. 43 CFR part 4, subpart G, and other

- provisions of 43 CFR Part 4, where applicable, govern the OHA appeal process, except for the accrual of underpayment interest as specified in paragraph (e) of this section.
- (d) Effective date of an appeal decision. Reclamation will apply decisions made by the Commissioner or by OHA under paragraphs (b) and (c) of this section as of the date of the violation or other problem that was addressed in the regional director's final determination. If, during the appeal process, irrigation water has been delivered to land subsequently found to be ineligible, for other than RRA forms submittal violations, the compensation rate may be applied to such deliveries retroactively.
- (e) Accrual of interest on underpayments during appeal. Interest on any underpayments, as provided in §426.21, continues to accrue during an appeal of a regional director's final determination, an appeal of the Commissioner's decision, or judicial review of final agency action. Underpayment interest accrual will continue even during a stay under paragraphs (b)(4) or (c)(3) of this section.
- (f) Status of appeals made prior to the effective date of these regulations. (1) Appeals to the Commissioner of a regional director's final determination which were decided by the Commissioner or his or her delegate prior to the effective date of these regulations are hereby validated.
- (2) Appeals to the Commissioner of final determinations made by a regional director and appeals to OHA, which are pending on appeal as of the effective date of these regulations will be processed and decided in accordance with the regulations in effect immediately prior to the effective date of these regulations.
- (g) Addresses. All requests for stays, appeals, or other communications to the United States under this section must be addressed as follows:
- (1) Commissioner, Bureau of Reclamation, Office of Policy, Attention: D-5200, P.O. Box 25007, Denver, Colorado 80225.
- (2) Director, Office of Hearings and Appeals, Department of the Interior,

801 North Quincy Street, Arlington, Virginia 22203.

[61 FR 66805, Dec. 18, 1996, as amended at 67 FR 13702, Mar. 25, 2002]

§ 426.25 Reclamation audits.

Reclamation will conduct reviews of a district's administration and enforcement of and landholder compliance with Federal reclamation law and these regulations. These reviews may include, but are not limited to:

- (a) Water district reviews;
- (b) In-depth reviews; and
- (c) Audits.

§ 426.26 Severability.

If any provision of these regulations or the application of these rules to any person or circumstance is held invalid, then the sections of these rules or their applications which are not held invalid will not be affected.

PART 427—WATER CONSERVATION **RULES AND REGULATIONS**

AUTHORITY: 5 U.S.C. 301; 5 U.S.C. 553; 16 U.S.C. 590y et seq.; 31 U.S.C. 9701; and 32 Stat. 388 and all acts amendatory thereof or supplementary thereto including, but not limited to, 43 U.S.C. 390b, 43 U.S.C. 390jj, 43 U.S.C. 422a et seq., and 43 U.S.C. 523.

Source: 61 FR 66825, Dec. 18, 1996, unless otherwise noted.

§ 427.1 Water conservation.

- (a) In general. The Secretary shall encourage the full consideration and incorporation of prudent and responsible water conservation measures in all districts and for the operations by non-Federal recipients of irrigation and municipal and industrial (M&I) water from Federal Reclamation projects.
- (b) Development of a plan. Districts that have entered into repayment contracts or water service contracts according to Federal reclamation law or the Water Supply Act of 1958, as amended (43 U.S.C. 390b), shall develop and submit to the Bureau of Reclamation a water conservation plan which contains definite objectives which are economically feasible and a time schedule for meeting those objectives. In the event the contractor also has provisions for the supply of M&I water

under the authority of the Water Supply Act of 1958 or has invoked a provision of that act, the water conservation plan shall address both the irrigation and M&I water supply activities.

(c) Federal assistance. The Bureau of Reclamation will cooperate with the district, to the extent possible, in studies to identify opportunities to augment, utilize, or conserve the available water supply.

428—INFORMATION PART QUIREMENTS FOR CERTAIN FARM OPERATIONS IN EXCESS OF 960 ACRES AND THE ELIGIBILITY OF CERTAIN **FORMERLY** EXCESS **LAND**

Sec.

- 428.1 Purpose of this part.
- 428.2 Applicability of this part.
- 428.3 Definitions used in this part.
- 428.4 Who must submit forms under this part.
 428.5 Required information.
- 428.6 Where to submit required forms and information.
- 428.7 What happens if a farm operator does not submit required forms.
- 428.8 What can ĥappen if a farm operator makes false statements on the required forms.
- 428.9 Farm operators who are former owners of excess land.
- 428.10 Districts' responsibilities concerning certain formerly excess land.
- 428.11 Effective date.

AUTHORITY: 5 U.S.C. 301; 5 U.S.C. 553; 16 U.S.C. 590z-11; 31 U.S.C. 9701; 32 Stat. 388, as amended.

SOURCE: 65 FR 4324, Jan. 26, 2000, unless otherwise noted.

§ 428.1 Purpose of this part.

This part addresses Reclamation Reform Act of 1982 (RRA) forms requirements for certain farm operators and the eligibility of formerly excess land that is operated by a farm operator who was the landowner of that land when it was excess.

§ 428.2 Applicability of this part.

- (a) This part applies to farm operators who provide services to:
- (1) More than 960 acres held (directly or indirectly owned or leased) by one trust or legal entity; or

- (2) The holdings of any combination of trusts and legal entities that exceed 960 acres.
- (b) This part also applies to farm operators who provide services to formerly excess land held in trusts or by legal entities if the farm operator previously owned that land when the land was ineligible excess or under recordable contract
- (c) This part supplements the regulations in part 426 of this chapter.

§ 428.3 Definitions used in this part.

Custom service provider means an individual or legal entity that provides one specialized, farm-related service that a farm owner, lessee, sublessee, or farm operator employs for agreed-upon payments. This includes, for example, crop dusters, custom harvesters, grain haulers, and any other such services.

Farm operator means an individual or legal entity other than the owner, lessee, or sublessee that performs any portion of the farming operation. This includes farm managers, but does not include spouses, minor children, employees for whom the employer pays social security taxes, or custom service providers.

We or us means the Bureau of Reclamation.

You means a farm operator.

§ 428.4 Who must submit forms under this part.

- (a) You must submit RRA forms to districts annually as specified in § 428.6 if:
- (1) You provide services to more than 960 nonexempt acres westwide, held by a single trust or legal entity or any combination of trusts and legal entities; or
- (2) You are the ultimate parent legal entity of a wholly owned subsidiary or of a series of wholly owned subsidiaries that provide services in total to more than 960 nonexempt acres westwide, held by a single trust or legal entity or any combination of trusts and legal entities.
- (b) Anyone who is the indirect owner of a legal entity that is a farm operator meeting the criteria of paragraph (a) of this section must submit forms to us annually, if any of the land to which services are being provided by that

legal entity is land that the part owner formerly owned as excess land and sold or transferred at an approved price.

- (c) If you must submit RRA forms due to the requirements of this section, then you may not use a verification form for your annual submittal as provided for in §426.18(l) of this chapter to meet the requirements of this section.
- (d) If you must submit RRA forms solely due to the requirements of this section, then once you have met the requirement found in paragraph (a) of this section you need not submit another RRA form during the current water year, even if you experience a change to your farm operating arrangements. Specifically, the requirements of §426.18(k)(1) of this chapter are not applicable.

§ 428.5 Required information.

- (a) We will determine which forms you must use to submit the information required by this section.
- (b) You must declare all nonexempt land to which you provide services westwide.
- (c) You must give us other information about your compliance with Federal reclamation law, including but not limited to:
- (1) Identifier information, such as your name, address, telephone number;
- (2) If you are a legal entity, information concerning your organizational structure and part owners;
- (3) Information about the land to which you provide services, such as a legal description, and the number of acres;
- (4) Information about whether you formerly owned, as ineligible excess land or under recordable contract, the land to which you are providing services;
- (5) Information about the services you provide, such as what they are, who decides when they are needed, and how much control you have over the daily operation of the land;
- (6) If you provide different services to different land parcels, a list of services that you provide to each parcel;
- (7) Whether you can use your agreement with a landholder as collateral in any loan;
- (8) Whether you can sue or be sued in the name of the landholding; and

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(9) Whether you are authorized to apply for any Federal assistance from the United States Department of Agriculture in the name of the landholding.

§ 428.6 Where to submit required forms and information.

You must submit the appropriate completed RRA form(s) to each district westwide that is subject to the acreage limitation provisions and in which you provide services.

§ 428.7 What happens if a farm operator does not submit required forms.

- (a) If you do not submit required RRA form(s) in any water year, then:
- (1) The district must not deliver irrigation water before you submit the required RRA form(s); and
- (2) You, the trustee, or the land-holder(s) who holds the land (including to whom the land held in trust is attributed) must not accept delivery of irrigation water before you submit the required RRA form(s).
- (b) After you submit all required RRA forms to the district, we will restore eligibility.
- (c) If a district delivers irrigation water to land that is ineligible because you did not submit RRA forms as required by this part, we will assess administrative costs against the district as specified in §426.20(e) of this chapter. We will determine these costs in the same manner used to determine costs for landholders under §§426.20(a)(1) through (3) of this chapter.

§ 428.8 What can happen if a farm operator makes false statements on the required forms.

If you make a false statement on the required RRA form(s), Reclamation can prosecute you under the following statement:

Under the provisions of 18 U.S.C. 1001, it is a crime punishable by 5 years imprisonment or a fine of up to \$10,000, or both, for any person knowingly and willfully to submit or cause to be submitted to any agency of the United States any false or fraudulent statement(s) as to any matter within the agency's jurisdiction. False statements by the farm operator will also result in loss of eligibility. Eligibility can only be regained upon the approval of the Commissioner.

§ 428.9 Farm operators who are former owners of excess land.

- (a) Land held in trust or by a legal entity may not receive irrigation water if:
- (1) You owned the land when the land was excess, whether or not under recordable contract:
- (2) You sold or transferred the land at a price approved by Reclamation; and
- (3) You are the direct or indirect farm operator of that land.
 - (b) This section does not apply if:
- (1) The formerly excess land becomes exempt from the acreage limitations of Federal reclamation law; or
- (2) The full-cost rate is paid for any irrigation water delivered to your formerly excess land that is otherwise eligible to receive irrigation water. If you are a part owner of a legal entity that is the direct or indirect farm operator of the land in question, then the full-cost rate will apply to the proportional share of the land that reflects your interest in that legal entity.

§ 428.10 Districts' responsibilities concerning certain formerly excess land.

Districts must not make irrigation water available to formerly excess land that meets the criteria under §428.9(a), unless an exception provided in §428.9(b) applies.

§ 428.11 Effective date.

- (a) All provisions of this part apply on January 1, 2001, except:
- (1) For those districts whose 2001 water year commences prior to January 1, 2001, the applicability date of §§ 428.1 through 428.8 is October 1, 2000.
- (b) On January 1, 2001, this part applies to all farm operating arrangements between farm operators and trusts or legal entities that:
 - (1) Are then in effect; or
- (2) Are initiated on, or after, January 1, 2001.

PART 429—PROCEDURE TO PROCESS AND RECOVER THE VALUE OF RIGHTS-OF-USE AND ADMINISTRATIVE COSTS INCURRED IN PERMITTING SUCH USE

Sec.

429.1 Purpose.

429.2 Definitions.

429.3 Establishment of the value of rightsof-use.

429.4 Request by other governmental agencies and nonprofit organizations for rights-of-use.

429.5 Request by others for assistance.

429.6 Applications for rights-of-use.

429.7 Terms and conditions of and for the rights-of-use.

429.8 Reclamation land-use stipulation.

429.9 Hold harmless clause.

429.10 Decisions and appeals.

429.11 Addresses.

AUTHORITY: 43 U.S.C. 387 (53 Stat. 1196), as amended by 64 Stat. 463, c. 752 (1950); Department of the Interior Manual Part 346, Chapters 1, 2, 3, and 4; 43 U.S.C. 501; Independent Offices Appropriation Act (31 U.S.C. 483a); and Budget Circular A-25, as amended by transmittal memorandums 1 and 2 of Oct. 22, 1963, and April 16, 1974.

SOURCE: 48 FR 56223, Dec. 20, 1983, unless otherwise noted.

§429.1 Purpose.

The purpose of this part is to meet the requirements of the Independent Offices Appropriation Act (31 U.S.C. 483a) and Departmental Manual Part 346. Chapters 1.6 and 4.10, to set forth procedures for the Bureau of Reclamation (Reclamation) to recover the value of rights-of-use interests granted to applicants, and for the collection of administrative costs associated with the issuing of rights-of-use over lands administered by Reclamation. This part also refers to costs incurred by Reclamation when, at the request of other agencies and parties, Reclamation gives aid and assistance in rightsof-use matters.

These regulations apply to uses of lands and interests in land under the jurisdiction of Reclamation granted to others by the Commissioner of the Bureau of Reclamation. Those interests issued or granted for the replacement or relocation of facilities belonging to others under section 14 of the Reclama-

tion Project Act of August 4, 1939, 43 U.S.C. 389 are excepted.

§ 429.2 Definitions.

As used in this part:

- (a) *Commissioner* means the Commissioner of the Bureau of Reclamation or his designated representative.
- (b) *Reclamation* means the Bureau of Reclamation.
- (c) Regional Director means any one of the seven representatives of the Commissioner designated to act for the Commissioner in specified rights-of-use of actions. The Regional Directors may redelegate certain of their authorities for granting rights-of-use to the supervising heads of field offices.
- (d) Rights-of-use includes rights-ofway, easements, leases, permits, licenses, or agreements issued or granted by the Regional Directors to permit the occupying, using, or traversing of lands under the jurisdiction, administration or management of the Bureau of Reclamation, and issued under the authority granted to him for the purpose. The term "rights-of-use" does not include the leasing of land in the custody or under the control of Reclamation for grazing, agriculture, or any other purpose where a greater return will be realized by the United States through a competitive bidding process.
- (e) Other agencies or others means all Federal, State, private individuals, partnerships, firms or corporations, and local governments agencies not connected in any way with Reclamation, that request rights-of-use either directly or indirectly from Reclamation.
- (f) Rights-of-use assistance means any assistance to obtain a use authorization given upon request to another party. Such assistance includes, but is not limited to, work in the processing of environmental requirements and the preparing, checking, and inspecting of engineering data and standards.
- (g) Value of rights-of-use means the value of the rights, privileges, and interests granted by Reclamation for the use of land under its custody and control, as determined by an appraisal by a qualified appraiser using approved methods, in accordance with §429.3 of this part.

§429.3

- (h) Administrative costs means all direct or indirect costs including appraisal costs if required, incurred by Reclamation in reviewing, issuing, and processing of rights-of-use requests of the assisting of others in their rights-of-use matters, calculated in accordance with the procedures established by Departmental Manual 346, "Cost Recovery," Chapters 1, 2, 3, and 4.
- (i) *Grantor or Permitter* means the Bureau of Reclamation, U.S. Department of the Interior.
- (j) Grantee or User means the agency, firm, partnership, or individual who requested and to whom is granted the right-of-use.
- (k) Documentation of administrative costs. This documentation shall mean documentation in accordance with the provisions of part 346, chapters 1, 2, 3, and 4 of the Departmental Manual. Administrative costs will be documented through the accurate recording and accounting of costs associated with a right-of-use. This documentation shall include both direct and indirect costs, such as:
 - (1) Personnel costs.
 - (i) Direct labor.
 - (ii) Fringe benefits.
 - (iii) Additional benefits.
- (2) Material costs, printing costs, and other costs related directly with a specific right-of-use.
 - (3) Exclusions.
 - (i) Management overhead.
- (ii) Normal costs not directly associated with the specific right-of-use.
- (l) Secretary shall mean the Secretary of the Interior.

§ 429.3 Establishment of the value of rights-of-use.

(a) The value of a right-of-use shall be determined by Reclamation. The appraised value of a right-of-use shall be established by a Reclamation staff or contract appraiser in accordance with Reclamation Instructions for *Land Appraisal*. The appraisal shall be for the fair market value for the requested right or privilege, and result from the diminution of value of the remainder using the before and after appraisal approach, or any other method generally approved within the real estate appraising profession for such valuation.

(b) If the applicant has been or is currently using the right-of-use area without authorization, and if it can be determined that the unauthorized use of Federal Lands was unintentional and not due to carelessness or neglect on the part of the applicant, then the value of a right-of-use shall not include the value of any prior unauthorized use by the applicant of the Reclamation land.

(c) If the applicant's prior unauthorized use can be determined to be intentional on his part or to be a result of his carelessness or neglect, then the value of such previous use shall be determined as assessed to the user in addition to the apprised value of the right-of-use.

§ 429.4 Request by other governmental agencies and nonprofit organizations for rights-of-use.

Rights-of-use requested by nonprofit organizations or nonprofit corporations may be provided with no charge being made for the value of these rights-ofuse when it is determined that the use will not interfere with the authorized current or planned use of the land by Reclamation. Rights-of-use requested by other Federal or other governmental agencies will be granted with fair market value reimbursement unless, a reasonable opportunity exists for the exchange of rights-of-use privileges, and there exists an interagency agreement providing for such exchange. Other agencies and nonprofit organizations will be required to reimburse Reclamation for all administrative costs which are deemed to be excessive to normal costs for granting similar rights-of-use request. All billings for administrative costs will be well documented (§429.2(k)). All requests will provide the information required in §429.6(a), and (b).

§ 429.5 Request by others for assistance

The agency requesting assistance from Reclamation in acquiring a right-of-use shall be required to reimburse Reclamation for any administrative costs deemed to be in excess of the average normal for the specific service or assistance (§429.2(h)) and would not normally be foreseen and covered in

the Reclamation regular appropriation requests. Any billing for these excessive costs shall be well documented (§ 429.2(k)).

§ 429.6 Applications for rights-of-use.

The applicant for a right-of-use over land or estate in land, in the custody and control of Reclamation, must make application to the Regional Director of the region in which the land is located or to the affected field office. The addresses for the seven Regional Directors are located in §429.11. A right-of-use will not be granted when it is determined that the proposed right-of-use will interfere with the functions of Reclamation or its ability to maintain its facilities.

- (a) The application does not have to be in any particular form but must be in writing. The application must contain at least the following items:
- (1) A detailed description of the proposed use of Reclamation's lands.
- (2) A legal description of either aliquot parts or metes and bounds, or as an absolute minimum, a description of the route or area of use desired on Reclamation's lands, and as accurate delineation of the use area on a map as it is possible to provide without making a survey.
- (3) Å map or drawing showing the approximate location of the requested right-of-use.
- (b) An initial deposit fee of \$200 mustaccompany the initial application. If, after a preliminary review of the application Reclamation determines the granting of a right-of-use is incompatible with present or future uses of the land and the right-of-use cannot be granted, \$150 of the \$200 fee will be returned. The remaining \$50 of the \$200 fee will be retained by Reclamation regardless of its disposition of the rightof-use request. No refund will be made for any deposits if the applicant refuses to accept the right-of-use after it is prepared and offered. Applicants will be required to pay any administrative costs which are in excess of the \$200 deposit for the preparation of right-of-use as well as the value to the right granted. Any administrative costs less than \$150 will result in an appropriate refund to the applicant or may be applied to the value of the right-of-use at the

discretion of the applicant. This shall apply equally to requested rights-of-use which are offered by Reclamation and are rejected by the applicant, as to those which the applicant accepts. Any billing for administrative costs shall be well documented. (§429.2(k).) At the discretion of the Regional Director, applications made by other Federal agencies need not be accompanied by either of the above deposits or fees.

- (c) All fees and costs may be waived or reduced at the discretion of the Regional Director, when:
- (1) It is determined that the applicant for the right-of-use will soon be, or is in the position of granting a right-of-use to the United States, and an opportunity for a reciprocal agreement exists, providing an agreement between Reclamation and the applicant is on file permitting such an exchange of uses.
- (2) The initial deposit and the administrative costs would exceed the value of the interests and rights to be granted. The \$50 minimum fee will usually be retained.
- (3) The holder provides without charges, or at a reduced charge, a valuable service to the general public or to the programs of the Department of the Interior; or
- (4) The right-of-use is a result of a service requested by the Federal Government or a governmental agency.
- (d) The applicant also may, at the discretion of the Regional Director, be required to furnish, or agree to furnish, the following additional material before Reclamation grants a right-of-use:
- (1) A legal land description and/or a map or plat of the requested right-of-use. The description map or plat should relate to Reclamation's land boundaries.
- (2) Detailed construction details, construction specifications, engineering drawings, power flow diagrams, one-line diagrams, and any other plans and specifications which may be applicable.
- (3) Statements, reports, or other documents already prepared or which normally will be prepared by the applicant which may be used by Reclamation to satisfy the requirements of the National Environmental Policy Act (42 U.S.C. 4321 through 4347) or other legal

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requirements of Reclamation in granting the applications right-of-use request.

- (4) An agreement to complete or assist in completing Reclamation's requirements towards compliance with cultural resource policies.
- (e) The applicant shall pay any excess administrative costs which Reclamation incurs which are in excess to the initial deposit of \$200 required by paragraph (b) of this section prior to the issuance of the right-of-use. All billing for administrative costs shall be well documented by Reclamation.
- (f) Prior to the issuance of the rightof-use instrument the applicant shall also pay Reclamation a fair market value of the right and privilege requested for the use of Reclamation's lands.

This value shall be determined by an appraisal made, as prescribed in §429.3 of this regulation. Those applicants meeting the provisions of §429.4 may be excepted from this provision. The decision to grant an exemption under §429.4 will have the justification well documented.

(g) Information Collection: The information collection requirements contained in §429.6 have been approved by the Office of Management and Budget under 44 U.S.C. 3501 et seq., OMB 1006-003. The information is being collected to assist in the determination for the granting of a right-of-use. The information will be used to assure the appropriateness of such a grant and that the technical and financial resources of the applicant are sufficient to complete the project. Response is required to obtain the right-of-use.

§429.7 Terms and conditions of and for the rights-of-use.

- (a) The right-of-use granting document shall contain all special conditions or requirements which are determined by the Regional Director to be necessary to protect the interest of the United States.
- (b) Any grant of a right-of-use for a term of 25 years or longer must have the consent of any involved water user organization pursuant to the legal requirements of 43 U.S.C. 387. Concurrence in and approval of uses for less than a 25-year period may be requested

of the water users organization at the discretion of the responsible Regional Director. As a minimum, the water user's organization shall be notified of the right-of-use application prior to its being granted.

(c) Reclamation's land-use stipulation appearing in §429.8 shall be included in all perpetual right-of-way easements granted, excepting grants to

other Federal agencies.

(d) Temporary rights-of-use instruments shall contain a termination clause in the event the applicants use becomes, or may become, an interference with the Reclamation's use of the land.

- (e) Except for grants of rights-of-use to Federal agencies, the use instruments shall contain a hold harmless clause found in §429.9.
- (f) The applicant must show that any legally required permits to construct power transmission lines in excess of 100 kilovolt have been secured by the applicant from the appropriate power marketing authority prior to Reclamation's granting a right-of-way for such

§429.8 Reclamation land-use stipulation.

There is reserved from the rights herein granted, the prior rights of the United States acting through the Bureau of Reclamation, Department of the Interior, to construct, operate, and maintain public works now or hereafter authorized by the Congress without liability for severance or other damage to the grantee's work; provided, however, that if such reserved rights are not identified in at least general terms in this grant and exercised for works authorized by the Congress within 10 years following the date of this grant, they will not be exercised unless the grantee, or grantee's successor in interest is notified of the need, and grants an extension or waiver. If no extension or waiver is granted, the Government will compensate, or institute mitigation measures for any resultant damages to works placed on said lands pursuant to the rights herein granted. Compensation shall be in the amount of the cost of reconstruction of grantee's works to accommodate the exercise of the Government's

Bureau of Reclamation, Interior

reserved rights. As alternatives to such compensation, the United States, at its option and at its own expense, may mitigate the damages by reconstructing the grantee's works to accommodate the Government facilities, or may provide other adequate mitigation measures for any damage to the grantee's property or right. The decision to compensate or mitigate is that of the appropriate Regional Director.

§ 429.9 Hold harmless clause.

(a) The following clause shall be a part of every land-use document issued by Reclamation:

The grantee hereby agrees to indemnify and hold harmless the United States, its employees, agents, and assigns from any loss or damage and from any liability on account of personal injury, property damage, or claims for personal injury or death arising out of the grantee's activities under this agreement.

(b) To meet local and special conditions, the Regional Director, upon advice of the Solicitor, may modify this or any other provision of these rules with respect to the contents of the right-of-use instrument.

§ 429.10 Decisions and appeals.

(a) The Regional Director, acting as designee of the Commissioner, shall make the determinations required under these rules and regulations. A party directly affected by such determinations may appeal in writing to the Commissioner, Bureau of Reclamation, within 30 days of receipt of the Regional Director's determinations. The affected party shall have an additional 30 days thereafter within which to submit a supporting brief memorandum to the Commissioner. The Regional Director's determinations will be held in abeyance until the Commissioner has reviewed the matter and rendered a de-

(b) Any party to a case adversely affected by final decision of the Commissioner of the Bureau of Reclamation, under this part, shall have a right of appeal to the Director, Office of Hearing and Appeals, Office of the Secretary, in accordance with the procedures in title 43 CFR part 4, subpart G.

§ **429.11** Addresses. Regional Director,

Pacific Northwest Region,

Bureau of Reclamation, Federal Building, U.S. Court House, 550 W. Fort Street. Boise, Idaho 83724 Regional Director, Lower Colorado Region, Bureau of Reclamation, Nevada Highway and Park Street, Boulder City, Nevada 89005 Regional Director, Southwest Region. Bureau of Reclamation, Commerce Building, 714 S. Tyler, Suite 201, Amarillo, Texas 79101 Regional Director, Lower Missouri Region. Bureau of Reclamation. Building 20, Denver Federal Center, Denver, Colorado 80225 Regional Director, Mid-Pacific Region, Bureau of Reclamation, Federal Office Building, 2800 Cottage Way, Sacramento, California 95825 Regional Director, Upper Colorado Region, Bureau of Reclamation, 125 S. State Street. Salt Lake City, Utah 84147 Regional Director, Upper Missouri Region, Bureau of Reclamation, Federal Office Building, 316 N. 26th Street,

PART 430—RULES FOR MANAGE-MENT OF LAKE BERRYESSA

Billings, Montana 59103

AUTHORITY: Title VII, Pub. L. 93–493, 88 Stat. 1494.

§ 430.1 Concessioners' appeal procedures

The procedures detailed in title 43 CFR part 4, subpart G, are made applicable to the concessioners at Lake Berryessa, Napa County, California, as the procedure to follow in appealing decisions of the contracting officer of the Bureau of Reclamation, Department of the Interior, or his authorized representatives on disputed questions concerning termination for default or

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unsatisfactory performance under the concession contracts.

[40 FR 27658, July 1, 1975]

PART 431—GENERAL REGULATIONS FOR POWER GENERATION, OPER-ATION, MAINTENANCE, AND RE-PLACEMENT AT THE BOULDER CANYON PROJECT, ARIZONA/ NEVADA

Sec.

- 431.1 Purpose.
- 431.2 Scope.
- 431.3 Definitions.
- 431.4 Power generation responsibilities.
- 431.5 Cost data and fund requirements.
- 431.6 Power generation estimates.
- 431.7 Administration and management of the Colorado River Dam Fund.
- 431.8 Disputes.
- 431.9 Future regulations.

AUTHORITY: Reclamation Act of 1902 (32 Stat. 388), Boulder Canyon Project Act of 1928 (43 U.S.C. 617 et seq.), Boulder Canyon Project Adjustment Act of 1940 (43 U.S.C. 618 et seq.), Colorado River Storage Project Act of 1956 (43 U.S.C. 620 et seq.), Colorado River Basin Project Act of 1968 (43 U.S.C. 1501 et seq.), and Hoover Power Plant Act of 1984 (98 Stat. 1333).

Source: $51\ FR\ 23962$, July 1, 1986, unless otherwise noted.

§ 431.1 Purpose.

(a) The Secretary of the Interior (Secretary), acting through the Commissioner of Reclamation (Commissioner), is authorized and directed to operate, maintain, and replace the facilities at the Hoover Powerplant, and also to promulgate regulations as the Secretary finds necessary and appropriate in accordance with the authorities in the Reclamation Act of 1902, and all acts amendatory thereof and supplementary thereto.

(b) In accordance with the Boulder Canyon Project Act of 1928, as amended and supplemented (Project Act), the Boulder Canyon Project Adjustment Act of 1940, as amended and supplemented (Adjustment Act), and the Hoover Power Plant Act of 1984 (Hoover Power Plant Act), the Bureau of Reclamation (Reclamation) promulgates these "General Regulations for Power Generation, Operation, Maintenance, and Replacement at the Boulder Can-

yon Project, Arizona/Nevada" (General Regulations) which include procedures to be used in providing Contractors and the Western Area Power Administration (Western) with cost data and power generation estimates, a statement of the requirements for administration and management of the Colorado River Dam Fund (Fund), and methods for resolving disputes.

§ 431.2 Scope.

These General Regulations shall be effective on June 1, 1987, and shall apply to power generation, operation, maintenance, and replacement activities at the Boulder Canyon Project after May 31, 1987. "General Regulations for the Charges for the Sale of Power from the Boulder Canyon Project" are the subject of a separate rule, under 10 CFR part 904, by the Secretary of Energy, acting by and through the Administrator of Western. The "General Regulations for Generation and Sale of Power in Accordance with the Boulder Canyon Project Adjustment Act," dated May 20, 1941, and the "General Regulations for Lease of Power," dated April 25, 1930, terminate May 31, 1987.

§ 431.3 Definitions.

As used in this part:

Additions and betterments shall mean such work, materials, equipment, or facilities which enhance or improve the Project and do more than restore the Project to a former good operating condition.

Colorado River Dam Fund or Fund shall mean that special fund established by section 2 of the Project Act and which is to be used only for the purposes specified in the Project Act, the Adjustment Act, the Colorado River Basin Project Act, and the Hoover Power Plant Act.

Contractor shall mean any entity which has a fully executed contract with Western for electric service pursuant to the Hoover Power Plant Act.

Project or Boulder Canyon Project shall mean all works authorized by the Project Act, the Hoover Power Plant Act, and any future additions authorized by Congress, to be constructed and owned by the United States, but exclusive of the main canal and appurtenances authorized by the Project Act, now known as the All-American Canal.

Replacements shall mean such work, materials, equipment, or facilities as determined by the United States to be necessary to keep the Project in good operating condition, but shall not include (except where used in conjunction with the word "emergency" or the phrase "however necessitated") work, materials, equipment, or facilities made necessary by any act of God, or of the public enemy, or by any major catastrophe.

Uprating Program shall mean the program authorized by section 101(a) of the Hoover Power Plant Act for increasing the capacity of existing generating equipment and appurtenances at Hoover Powerplant, as generally described in the report of Reclamation, entitled "Hoover Powerplant Uprating, Special Report," issued in May 1980, supplemented in January 1985, and further supplemented in September 1985.

§ 431.4 Power generation responsibilities.

- (a) Power generation, and the associated operation, maintenance, and making of replacements, however necessitated, of facilities and equipment at the Hoover Powerplant, are the responsibilities of Reclamation.
- (b) Subject to the statutory requirement that Hoover Dam and Lake Mead shall be used: First, for river regulation, improvement of navigation and flood control; second, for irrigation and domestic uses and satisfaction of present perfected rights mentioned in section 6 of the Project Act; and third, for power, Reclamation shall release water, make available generating capacity, and generate energy, in such quantities, and at such times, as are necessary for the delivery of the capacity and energy to which Contractors are entitled.
- (c) Reclamation reserves the right to reschedule, temporarily discontinue, reduce, or increase the delivery of water for the generation of electrical energy at any time for the purpose of maintenance, repairs, and/or replacements, and for investigations and in-

spections necessary thereto, or to allow for changing reservoir and river conditions, or for changes kilowatthours generation per acre-foot, or by reason of compliance with the statutory requirement as referred to in paragraph (b) of this section; Provided, however, That Reclamation shall, except in case of emergency, give Western reasonable notice in advance of any change in delivery of water, and that Reclamation shall make such inspections and perform such maintenance and repair work at such times and in such manner as to cause the least inconvenience possible to Contractors and that Reclamation shall prosecute such work with diligence and, without unnecessary delay, resume delivery of water as scheduled.

(d) Should a Contractor have concerns regarding power generation and related matters and request a meeting in writing, including a description of areas of concern, Reclamation shall convene such meeting within 10 days of receipt of such request and shall notify all Contractors and Western of the date and location of the meeting, and the areas of concern to be discussed.

[51 FR 23962, July 1, 1986; 51 FR 24531, July 7, 1986]

§431.5 Cost data and fund requirements.

Reclamation shall submit annually on or before April 15 to Western and Contractors, cost data, including one year of actual costs for the last completed fiscal year and estimated costs for the next 5 fiscal years, for operation, maintenance, replacements, additions and betterments, non-Federal funds advanced for the uprating program by non-Federal purchasers, and interest on and amortization of the Federal investment. Such cost data shall identify major items. Upon 5 days prior written notice to Reclamation, any Contractor shall have the right, subject to applicable Federal laws and regulations, to review records used to prepare such cost data at Reclamation offices during regular business hours. Contractors shall have an opportunity to present written views within 30 days of the transmittal of the cost data. Reclamation responses to written views shall be provided within 60 days

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of transmittal of the cost data or 30 days after a meeting with Contractors convened pursuant to §431.4(d), whichever is later.

§431.6 Power generation estimates.

Reclamation shall submit annually on or before April 15 to Western and Contractors, an estimated annual operation schedule for the Hoover Powerplant showing estimated power generation and estimated maintenance outages for review, and shall provide an opportunity to present written views within 30 days of the transmittal of the schedule. Reclamation responses to written views shall be provided within 60 days of the transmittal of the schedule or 30 days after a meeting with Contractors convened pursuant to §431.4(d), whichever is later. The estimated annual operation schedule of Hoover Powerplant shall be subject to necessary modifications, in accordance with §431.4(c). Upon 5 days prior written notice to Reclamation, any Contractor shall have the right, subject to applicable Federal laws and regulations, to review records used to prepare such power generation estimates at Reclamation offices during regular business hours.

§ 431.7 Administration and management of the Colorado River Dam

Reclamation is responsible for the repayment of the Project and the administration of the Colorado River Dam Fund and the Lower Colorado River Basin Development Fund.

- (a) All receipts to the Project shall be deposited in the Fund along with electric service revenues deposited by Western and shall be available without further appropriation for:
- (1) Defraying the costs of operation (including purchase of supplemental energy to meet temporary deficiencies in firm energy which the Secretary of Energy is obligated by contract to supply), maintenance, and replacements of all Project facilities, including emergency replacements necessary to insure continuous operations;
- (2) Payment of annual interest on the unpaid investments in accordance with appropriate statutory authorities;

(3) Repayment of capital investments including amounts readvanced from the Treasury;

(4) Payments to the States of Arizona and Nevada as provided in section 2(c) of the Adjustment Act and section 403(c)(2) of the Colorado River Basin

Project Act;

- (5) Transfers to the Lower Colorado River Basin Development Fund and subsequent transfers to the Upper Colorado River Basin Fund, as provided in section 403(c)(2) of the Colorado River Basin Project Act and section 102(c) of the Hoover Power Plant Act, as reimbursement for the monies expended heretofore from the Upper Colorado River Basin Fund to meet deficiencies in generation at Hoover Dam during the filling period of storage units of the Colorado River Storage Project in accordance with the provisions of sections 403(g) and 502 of the Colorado River Basin Project Act, such transfers, totalling \$27,591,621.25, to be effected by 17 annual payments of \$1,532,868.00 beginning in 1988 and a final payment of \$1,532,865.25 in 2005;
- (6) Any other purposes authorized by existing and future Federal law.
- (b) Appropriations for the visitor facilities program and any other purposes authorized by existing and future Federal law advanced or readvanced to the Fund shall be disbursed from the Fund for those purposes.
- (c) All funds advanced by non-Federal Contractors for the Uprating Program shall be deposited in the Fund, shall be available without further appropriation, and shall be disbursed from the Fund to accomplish the Uprating Program.
- (d) The Fund shall be administered and managed in accordance with applicable Federal laws and regulations, by the Secretary acting through the Commissioner.

[51 FR 23962, July 1, 1986; 51 FR 24531, July 7, 1986]

§431.8 Disputes.

- (a) All actions by Reclamation or the Secretary shall be binding unless and until reversed or modified in accordance with the provisions herein.
- (b) Any disputes or disagreements as to interpretation or performance of the

provisions of these General Regulations under the responsibility of the Secretary shall first be presented to and decided by the Commissioner. The Commissioner shall be deemed to have denied the Contractor's contention or claim if it is not acted upon within 60 days of its having been presented. The decision of the Commissioner shall be subject to appeal to the Secretary by a notice of appeal accompanied by a statement of reasons filed with the Secretary within 30 days after such decision. The Secretary shall be deemed to have denied the appeal if it is not acted upon within 60 days of its having been presented.

The decision of the Secretary shall be final unless, within 30 days from the date of such decision, a written request for arbitration is received by the Secretary. The Secretary shall have 90 days from the date of receipt of a request for arbitration either to concur in or deny in writing the request for such arbitration. Failure by the Secretary to take any action within the 90 day period shall be deemed a denial of the request for arbitration. In the event of a denial of a request for arbitration, the decision of the Secretary shall become final. Upon a decision becoming final, the disputing Contractor's remedy lies with the appropriate Federal court. Any claim that a final decision of the Secretary violates any right accorded the Contractor under the Project Act, the Adjustment Act, or title I of the Hoover Power Plant Act is barred unless suit asserting such claim is filed in a Federal court of competent jurisdiction within one year after final refusal by the Secretary to correct the action com-plained of, in accordance with section 105(h) of the Hoover Power Plant Act.

(d) When a timely request for arbitration is received by the Secretary and the Secretary concurs in the request, the disputing Contractor and the Secretary shall, within 30 days of receipt of such notice of concurrence, each name one arbitrator to the panel of arbitrators which will decide the dispute.

All arbitrators shall be skilled and experienced in the field pertaining to the dispute. In the event there is more than one disputing Contractor in addition to the Secretary, the disputing Contractors shall collectively name one arbitrator to the panel of arbitrators. In the event of their failure collectively to name such arbitrator within 15 days after their first meeting, that arbitrator shall be named as provided in the Commercial Arbitration Rules of the American Arbitration Association. The two arbitrators thus selected shall name a third arbitrator within 30 days of their first meeting. In the event of their failure to so name such third arbitrator, that arbitrator shall be named as provided in the Commercial Arbitration Rules of the American Arbitration Association. The third arbitrator shall act as chairperson of the panel. The arbitration shall be governed by the Commercial Arbitration Rules of the American Arbitration Association. The arbitration shall be limited to the issue submitted. The panel of arbitrators shall render a final decision in this dispute within 60 days after the date of the naming of the third arbitrator. A decision of any two of the three arbitrators named to the panel shall be final and binding on all parties involved in the dispute.

§431.9 Future regulations.

(a) Reclamation may from time to time promulgate additional or amendatory regulations deemed necessary for the administration of the Project, in accordance with applicable law; *Provided*, That no right under any contract made under the Hoover Power Plant Act shall be impaired or obligation thereunder be extended thereby.

(b) Any modification, extension, or waiver of any provision of these General Regulations granted for the benefit of any one or more Contractors shall not be denied to any other Contractor.

PARTS 432-999 [RESERVED]